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Postsecondary Education in California

Information Digest

80

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FOREWORD

The constructive use of information in the formulation and review of postsecondary educational policy is one of the Commission's most important responsibilities. The call for the development of timely, accurate, and comparable information describing California's postsecondary educational community appears repeatedly throughout the Commission's chartering legislation and has been reaffirmed on many occasions by the Legislature. The 1980 Information Digest represents one response to the need for such information.

The Digest has been designed for the layperson. In general, only summary-level information is displayed. We have attempted to present this information in a form that most readily facilitates reader understanding and comprehension. To this end, you will find that charts, graphs, and diagrams are used to pictorially display information where the subject matter permits, and long columns of numbers have been avoided wherever possible. The information appearing in the Digest represents only a small portion of the data that have been used to construct its graphs and charts. Additional, and more detailed, information on student enrollment, degrees conferred, faculty, etc., is available from the Commission upon written request.

While much effort has been expended to ensure the Digest's "readability," the most significant test of our success in achieving this goal is its usefulness to you. We welcome your comments regarding format and content. Your constructive suggestions will form the basis for changes in future editions and lead to improved ways in which we can describe the complexities of California's postsecondary education system. A prepaid mailer is enclosed for your use. After you have had a chance to familiarize yourself with the Digest, please take a moment to jot down your thoughts about its usefulness and to send them along to us.

The 1980 Information Digest has been expanded in two dimensions: to provide more information about topics covered in previous editions, and to address new areas of interest not treated previously. More information has been provided in the sections on student enrollment and degrees conferred. We have made a concerted effort to provide more accurate data describing California's independent degree-granting institutions. California and national comparison data have been included in the student enrollment and degrees conferred sections (for both public and independent institutions). These data permit comparisons of common topics between California and the nation as a whole. A brief section on Adult Education enrollment has been added.

Finally, we have made an extra effort to expand and improve the written commentary that precedes, and describes, each section of the Digest.

Data appearing in the Digest have been drawn from a variety of sources. In general, data for the sections on student enrollment, degrees conferred, and faculty were obtained directly from the segments' system-wide offices or, in the case of independent institutions, from the individual campuses. Finance data were excerpted from selected issues of the Governor's Budget. California and national data appearing in the sections on student enrollment and degrees conferred were provided by the National Center for Education Statistics. Scholastic Aptitude Test Score data and introductory comments were obtained from the College Entrance Examination Board.

In preparing the Digest for publication, the Commission worked closely with the colleges, universities, and agencies supplying us with information to ensure its accuracy. The segments have been provided opportunities to review the material and to check their data for accuracy prior to publication. We have also expended large quantities of both human and computer time auditing and cross checking data prior to publication. Even though we have employed exhaustive audit procedures some errors may have eluded detection. As post-publication errors are brought to our attention (as they undoubtedly will), we will note them and effect the necessary changes to next year's edition. If you intend to excerpt significant portions of the Digest for subsequent publications or utilize its data in major policy development or analysis, we recommend you contact our staff to ensure that you receive any post-publication changes that may have been made.

Where possible, data have been displayed in a method facilitating comparison among segments. Unfortunately, some information cannot be used to make comparisons due either to inconsistent data definitions or insufficient institutional responses. A portion of the text preceding each section of the Digest, entitled "Caveats—Please Note," documents these inconsistencies. The reader is urged to give particular attention to these caveats, and to cite them when excerpting information from the Digest.

One area which should receive particular attention is ethnicity. Student ethnicity information has been included, but use of these data should be considered carefully prior to employing them in legislative, executive, segmental, or institutional planning. Student ethnicity data were obtained using voluntary student self-designation, and may exhibit statistically significant abnormalities due to high nonresponse rates. The potential for unintentional misuses of student ethnicity information is great, and it should be used with extreme caution.

Another area requiring attention is the California and national comparison data appearing in the student enrollment and degrees conferred sections. These data were obtained from the National Center for Education Statistics (NCES) in Washington, D.C. Enrollment data provided by NCES are for credit instruction only; that is, students enrolled in courses and programs that offer college-level credit. Student enrollments in noncredit extension, special sessions, and evening school programs are not included in these displays. The reader should be aware that reporting procedures employed by institutions nationally may differ from those used in California. For this reason, comparisons between California and the nation as a whole should be made with a degree of prudence.

The reader should also note that this year's Digest covers only degree/certificate-granting colleges and universities. Nondegree/certificate-granting schools (often referred to as "proprietary schools") are not addressed in this year's edition, but we hope to expand our efforts to include this important facet of California's postsecondary education picture in future editions.

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APPENDIX A A-1

General Information

CALIFORNIA'S PUBLIC COLLEGES AND UNIVERSITIES

California's system of public postsecondary education is the largest in the nation, currently consisting of 140 campuses serving over 1.5 million students. This system is separated into three distinct segments: the University of California, the California State University and Colleges, and the California Community Colleges. A fourth area of "other public" institutions includes the Hastings College of Law, the California Maritime Academy, and the Naval Postgraduate School.

To provide guidelines for the orderly development of the three public segments, A Master Plan for Higher Education in California, 1960–75, was developed and its recommendations largely incorporated into the Donahoe Higher Education Act of 1960. The purpose of the Act was to define the function and responsibilities of each segment and to establish an economical and coordinated approach to the needs of public postsecondary education.

The California Community Colleges

A fifteen-member Board of Governors was created by statute in 1967 to provide leadership and direction to the seventy Community College districts (with 106 campuses) that comprise the system. Fourteen members of the Board are appointed by the Governor to four-year terms. The Governor also appoints a student member to a one-year term. Unlike the University and the State University, the Community Colleges are administered by local boards.

The Community Colleges are limited to lower-division (freshman and sophomore) instruction in the liberal arts and sciences and in occupational or technical subjects. Community Colleges are authorized to grant the Associate of Arts or the Associate in Science degree. Community services courses are also offered at no cost to the State.

The California State University and Colleges

The State University system is comprised of nineteen campuses, governed by a statutory twenty-three-member Board of Trustees. A student trustee and an alumni trustee each serve two-year terms. The remaining sixteen members, appointed by the Governor, serve eight-year terms. In addition, there are five ex-officio members of the Board. Although the Board of Trustees does not have the constitutional independence of the Regents, the Donahoe Act of 1960 did provide for centralization of policy and administrative functions, which are carried out by the statewide Chancellor's Office.

The State University's primary function is to provide instruction to undergraduate and graduate students in the liberal arts and sciences, in applied fields, and in various professions, including teaching. The granting of bachelor's and master's degrees is authorized, but doctoral degrees may not be awarded except under the joint doctoral program with the University of California. Faculty research is authorized only to the extent that it is consistent with the function of instruction.

The University of California

The University system consists of nine campuses including San Francisco which is predominently a health sciences campus. A number of special research facilities are located throughout the State. Medical schools are presently located at the San Francisco, Los Angeles, San Diego, Davis, and Irvine campuses. Hastings College of Law in San Francisco, although affiliated with the University, operates under a separate statutory Board of Directors. To govern the University of California, the State Constitution grants full power of organization and governance to a twenty-six-member Board of Regents: seven ex-officio, eighteen appointed for twelve-year terms by the Governor with the approval of the Senate, and one student appointed by the Board for a one-year term.

In addition to the function of instruction, which is basic to all three segments of public postsecondary education, the University of California is designated as the primary State-supported agency for research. Instruction is provided to both undergraduate and graduate students in the liberal arts and sciences and in the professions, including teaching. The University has exclusive jurisdiction over graduate instruciton in the professions of law, medicine, dentistry, and veterinary medicine. It has sole authority for awarding the doctorate degree with the exception that in selected fields, joint doctoral degrees may be awarded with the California State University and Colleges.

OTHER PUBLIC INSTITUTIONS

The California Maritime Academy

Established at Vallejo in 1929, the Academy provides a program for men and women who seek to become licensed officers in the United States Merchant Marine. It is governed by a seven-member Board of Governors, who are appointed to four-year terms by the Governor.

Hastings College of Law

Hastings College of Law was founded in 1878. It is designated by statute as the "law department" of the University of California, and is governed by its own Board of Directors. (The University of California operates three other law schools which are governed by the Regents.) The Chief Justice of the Supreme Court of California is president of the eight-member board. All graduates of Hastings are granted the Juris Doctorate degree by the faculty of the University.

Naval Postgraduate School

The School was established in 1909 as the graduate department of the U.S. Naval Academy. The School was officially established in Monterey in 1951 to offer advanced education to commissioned officers. An eleven-member Board of Advisors periodically visits the campus to examine educational programs and to consult with the Superintendent of the School. The institution is federally funded.

CALIFORNIA'S INDEPENDENT COLLEGES AND UNIVERSITIES

In addition to its public system of postsecondary education, California has approximately 300 degree-granting independent colleges and universities which serve an estimated 195,000 students.

The outstanding feature of California's independent colleges and universities is the diversity of programs, character, and academic emphasis available to the student. Program offerings range from schools with a single program, or related clusters of programs, to those with a full array of bachelor's, master's and doctoral degree programs, as well as extensive professional and research activities. Enrollments range from a law school with five students to a comprehensive university enrolling over twenty-seven thousand students in Fall 1979. Independent, degree-granting institutions fall into at least one of four categories, as defined in the California Education Code, Sections 94303(b) and 94310 (see Appendix A).

NON-DEGREE PRIVATE POSTSECONDARY EDUCATION

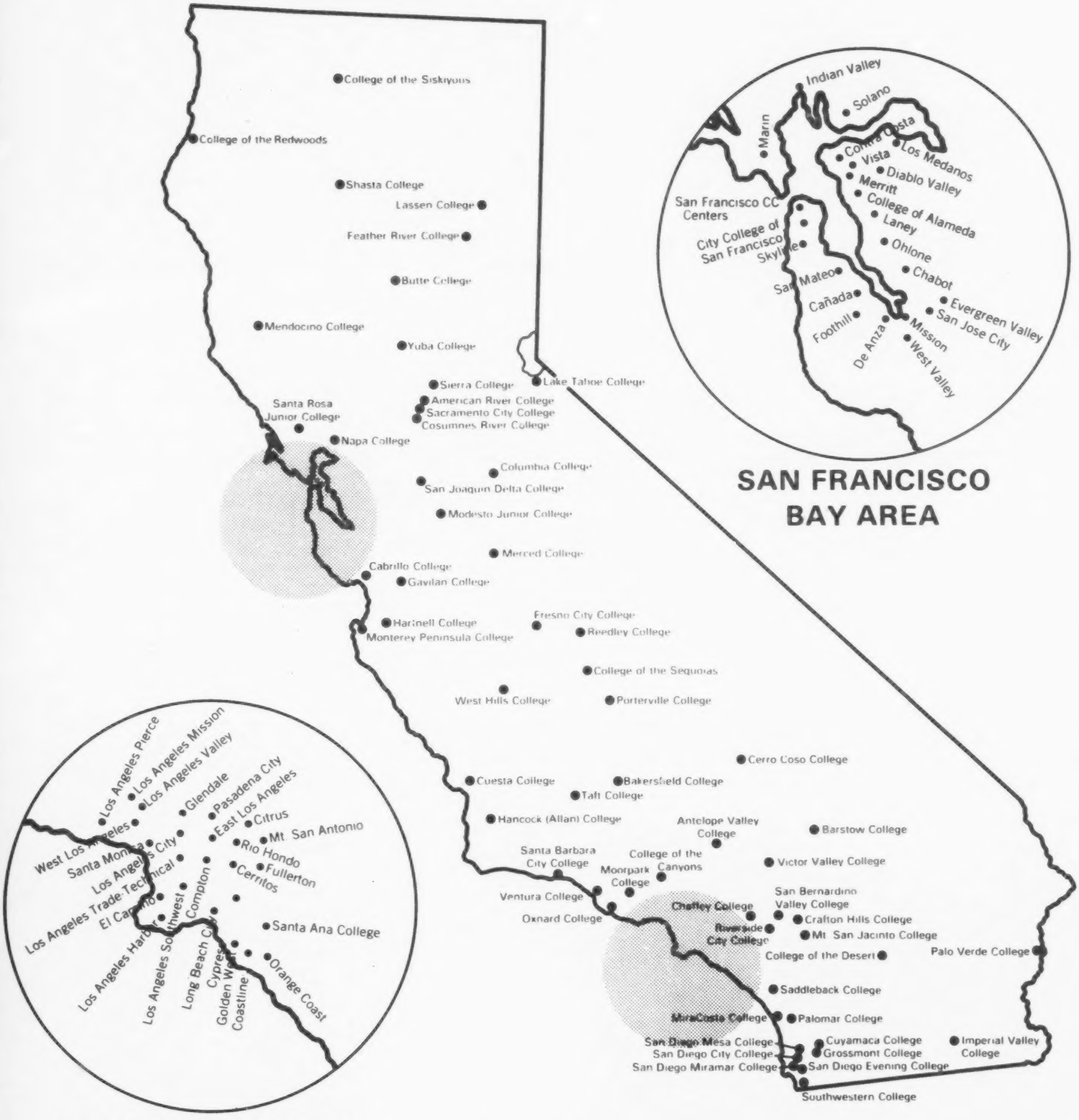
The Private Postsecondary Education Act of 1977 (California Education Code, Chapter 3, Part 59, Division 10) requires that any private person or institutions which offers instruction leading to an objective that is vocational, educational, professional, or technological, must obtain State approval or authorization to operate or to be otherwise exempted. Following is an explanation as provided by the California State Department of Education, Office of Private Postsecondary Education:

Exempted education (Education Code Section 94303) includes instruction by a public agency, instruction from preschool through 12th grade, instruction that is avocational or recreational in nature, religious instruction limited to the principles of a church, or education sponsored by an organization for its membership at no cost.

Authorized education refers to an act by the California Superintendent of Public Instruction acknowledging the required legal filing. Institutions which file annually for authorization to operate include licensed hospitals offering instruction in connection with the operation of the hospital schools which are accredited, approved, or licensed by a California agency which controls the vocation or profession, and schools which are accredited by a nationally-recognized agency.

Approved education refers to the act by the Superintendent of Public Instruction in which he accepts an application, reviews its acceptability and applicability, issues or denies an approval of specific courses which are vocational, educational, professional, or technological in nature, and provides continuing review.

CALIFORNIA COMMUNITY COLLEGE CAMPUSES


College of the Siskiyous
College of the Redwoods
Shasta College
Lassen College
Feather River College
Butte College
Mendocino College
Yuba College
Sierra College
Lake Tahoe College
American River College
Sacramento City College
Cosumnes River College
Santa Rosa Junior College
Napa College
Columbia College
San Joaquin Delta College
Modesto Junior College
Merced College
Cabrillo College
Gavilan College
Hartnell College
Monterey Peninsula College
Fresno City College
Reedley College
College of the Sequoias
West Hills College
Porterville College
Cerro Coso College
Cuesta College
Bakersfield College
Taft College
Hancock (Allan) College
Antelope Valley College
Barstow College
Santa Barbara City College
College of the Canyons
Victor Valley College
Moorpark College
Ventura College
Oxnard College
San Bernardino Valley College
Chaffey College
Crafton Hills College
Riverside City College
Mt. San Jacinto College
College of the Desert
Palo Verde College
Saddleback College
MiraCosta College
Palomar College
San Diego Mesa College
San Diego City College
San Diego Miramar College
Cuyamaca College
Grossmont College
San Diego Evening College
Imperial Valley College
Southwestern College
Indian Valley
Solano
Marin
Contra Costa
Los Medanos
Vista
Diablo Valley
Merritt
College of Alameda
San Francisco CC Centers
City College of San Francisco
Skyline
Laney
Ohlone
Chabot
San Mateo
Cañada
Evergreen Valley
San Jose City
Foothill
De Anza
Mission
West Valley
SAN FRANCISCO BAY AREA
Los Angeles Pierce
Los Angeles Mission
Los Angeles Valley
Glendale
Pasadena City
East Los Angeles
Citrus
Mt. San Antonio
West Los Angeles
Santa Monica
Los Angeles City
Los Angeles Trade-Technical
El Camino
Rio Hondo
Fullerton
Cerritos
Compton
Santa Ana College
Los Angeles Harbor
Los Angeles Southwest
Long Beach City
Cypress
Golden West
Coastline
Orange Coast
LOS ANGELES AREA

CALIFORNIA COMMUNITY COLLEGES

Institution	County	Enrollment Fall 1979	Degrees Conferred and Certificated 1978-79		Full-Time Faculty 1979-80
			Associates	Certificates[3]	
Allan Hancock	Santa Barbara	8,195	817	—	119
American River	Sacramento	21,796	1,392	146	273
Antelope Valley	Los Angeles	6,359	386	80	85
Bakersfield	Kern	11,818	750	163	254
Barstow	San Bernardino	1,547	154	69	29
Butte	Butte	7,487	340	146	104
Cabrillo	Santa Cruz	10,160	390	82	198
Canada	San Mateo	7,960	409	115	87
Cerritos	Los Angeles	21,223	919	180	259
Cerro Coso	Kern	3,895	111	1	29
Chabot	Alameda	18,826	915	173	221
Chaffey	San Bernardino	11,273	759	6	202
Citrus	Los Angeles	8,665	482	520	121
City College of San Francisco	San Francisco	24,643	1,243	90	422
Coastline	Orange	16,183	43	158	—
College of Alameda	Alameda	7,123	288	96	84
College of Marin	Marin	6,762	538	—	151
College of San Mateo	San Mateo	15,063	714	—	214
College of the Canyons	Los Angeles	3,464	199	213	36
College of the Desert	Riverside	6,403	348	65	107
College of the Redwoods	Humboldt	8,181	368	—	110
College of the Sequoias	Tulare	7,104	359	170	123
College of the Siskiyous	Siskiyous	1,589	131	29	47
Columbia	Tuolume	2,780	147	19	37
Compton	Los Angeles	5,815	328	—	78
Contra Costa	Contra Costa	8,882	321	147	133
Cosumnes River	Sacramento	5,378	334	22	78
Crafton Hills	San Bernardino	3,167	158	—	36
Cuesta	San Luis Obispo	5,001	415	—	71
Cuyamuca	San Diego	2,005	37	7	24
Cypress	Orange	11,664	824	105	221
De Anza	Santa Clara	20,953	831	140	226
Diablo Valley	Contra Costa	19,543	900	177	238
East Los Angeles	Los Angeles	16,026	908	258	213
El Camino	Los Angeles	25,880	1,440	—	334
Evergreen Valley	Santa Clara	6,507	313	12	73
Feather River	Plumas	1,129	49	2	20
Foothill	Santa Clara	14,243	431	137	165
Fresno City	Fresno	14,723	939	67	248
Fullerton	Orange	18,186	1,144	—	287
Gavilan	Santa Clara	2,783	106	52	53
Glendale	Los Angeles	8,960	368	53	126
Golden West	Orange	20,063	774	121	216
Grossmont	San Diego	12,610	1,052	90	212
Hartnell	Monterey	7,087	302	113	105
Imperial Valley	Imperial	4,593	285	87	85
Indian Valley	Marin	3,161	218	28	49
Lake Tahoe	El Dorado	1,181	41	1	16
Laney	Alameda	10,130	280	81	177
Lassen	Lassen	3,044	180	182	39
Long Beach	Los Angeles	26,203	1,328	—	—[2]
Los Angeles City	Los Angeles	18,701	1,219	—	311
Los Angeles Harbor	Los Angeles	11,681	707	80	182
Los Angeles Mission	Los Angeles	3,025	106	11	49
Los Angeles Pierce	Los Angeles	22,852	1,156	57	309
Los Angeles Southwest	Los Angeles	7,450	398	—	106
Los Angeles Trade Tech.	Los Angeles	15,993	694	1,029	251
Los Angeles Valley	Los Angeles	22,055	1,734	287	277

CALIFORNIA COMMUNITY COLLEGES (Continued)

Institution	County	Enrollment Fall 1979	Degrees Conferred and Certificated 1978-79 Associates	Certificates[3]	Full-Time Faculty 1979-80
Los Medonos	Contra Costa	5,613	142	63	57
Mendocino	Mendocino	2,992	108	18	28
Merced	Merced	7,690	456	92	122
Merritt	Alameda	8,847	317	—	144
Mira Costa	San Diego	5,993	305	145	73
Mission	Santa Clara	5,662	98	146	64
Modesto Junior	Stanislaus	11,267	705	74	220
Monterey Peninsula	Monterey	7,810	483	—	95
Moorpark	Ventura	8,557	502	74	112
Mount San Antonio	Los Angeles	19,430	1,428	222	280
Mount San Jacinto	Riverside	2,723	111	82	41
Napa	Napa	5,750	451	—	84
Ohlone	Alameda	7,671	337	58	94
Orange Coast	Orange	25,496	1,269	379	327
Oxnard	Ventura	5,109	214	—	45
Palo Verde	Riverside	570	32	—	17
Palomar	San Diego	14,239	779	255	218
Pasadena	Los Angeles	18,540	1,172	121	312
Porterville	Tulare	2,394	120	75	64
Reedley	Fresno	3,117	278	—	75
Rio Hondo	Los Angeles	10,961	610	28	190
Riverside City	Riverside	14,006	985	390	188
Sacramento City	Sacramento	13,060	1,022	116	232
Saddleback	Orange	21,579	457	187	152
San Bernardino Valley	San Bernardino	14,588	670	—	202
San Diego City	San Diego	5,033	604	249	128
San Diego Evening	San Diego	24,647	825	152	—[5]
San Diego Mesa	San Diego	9,565	770	120	221
San Diego Miramar	San Diego	1,514	162	52	19
San Francisco (Centers)	San Francisco	—[4]	—	—	184
San Joaquin Delta	San Joaquin	16,732	954	—	204
San Jose City	Santa Clara	13,761	420	192	124
Santa Ana	Orange	16,666	856	193	246
Santa Barbara	Santa Barbara	8,075	575	97	151
Santa Monica	Los Angeles	17,456	605	236	210
Santa Rosa	Sonoma	17,910	931	138	170
Shasta	Shasta	10,103	456	84	120
Sierra	Placer	8,050	436	122	128
Skyline	San Mateo	7,227	483	347	95
Solano	Solano	8,907	560	131	118
Southwestern	San Diego	11,596	928	182	172
Taft	Kern	1,064	58	—	25
Ventura	Ventura	12,612	738	114	147
Victor Valley	San Bernardino	3,055	224	81	58
Vista	Alameda	6,034	—	—	5
West Hills	Fresno	2,205	157	11	49
West Los Angeles College	Los Angeles	11,407	325	69	112
West Valley	Santa Clara	15,330	928	—	170
Yuba	Yuba	8,436	552	—	105

Source: Compiled by the Chancellor's Office, California Community Colleges.

[1] Included as part of San Diego City College.

[2] Long Beach City College did not respond to the Faculty portion of the Higher Education General Information Survey.

[3] Includes certificates and other formal recognition awards.

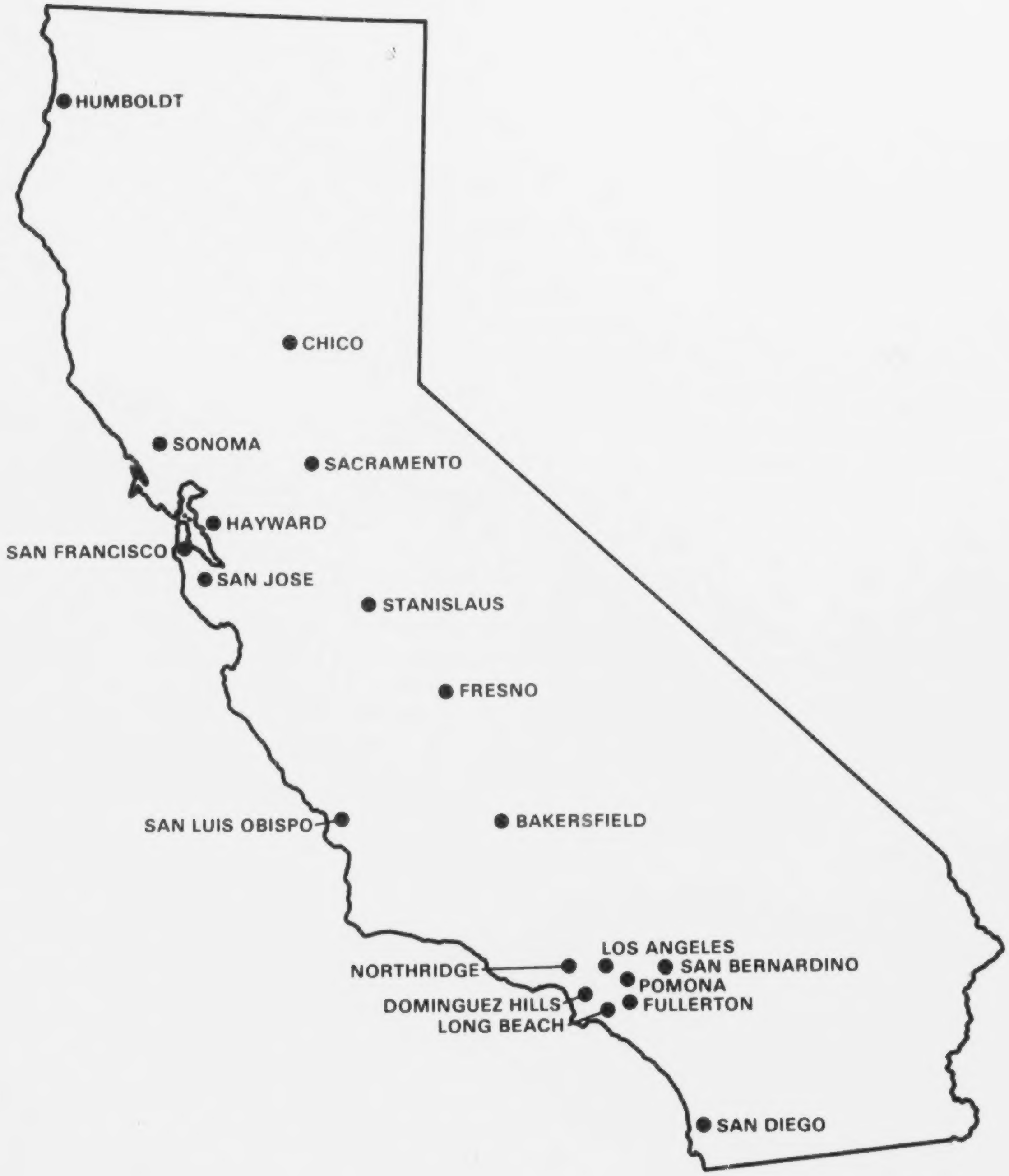
[4] The San Francisco Community Centers enrolled 33,196 students in "non-credit" courses.

[5] Reported as part of San Diego City College

OTHER PUBLIC INSTITUTIONS

Institution	County	Enrollment Fall 1979	Degrees Conferred 1978-79				Full-Time Faculty 1979-80
			Bachelors	Masters	First Prof.	Doctorates	
Calif. Maritime Academy	Solano	483	92	—	—	—	27
UC Hastings	San Francisco	1,470	—	—	449	—	40
Naval Post-Graduate School	Monterey	1,257	38	533	—	4	236

THE CALIFORNIA STATE UNIVERSITY AND COLLEGES CAMPUSES


HUMBOLDT
CHICO
SONOMA
SACRAMENTO
HAYWARD
SAN FRANCISCO
SAN JOSE
STANISLAUS
FRESNO
SAN LUIS OBISPO
BAKERSFIELD
LOS ANGELES
NORTHRIDGE
SAN BERNARDINO
POMONA
DOMINGUEZ HILLS
FULLERTON
LONG BEACH
SAN DIEGO

CALIFORNIA STATE UNIVERSITY AND COLLEGES

Institution	County	Enrollment Fall 1979	Degrees Conferred 1978-79		Full-Time Faculty 1979-80
			Bachelors	Masters	
Bakersfield	Kern	3,088	459	166	140
Chico	Butte	13,547	2,462	245	620
Dominguez Hills	Los Angeles	7,173	1,050	527	237
Fresno	Fresno	14,819	2,240	371	638
Fullerton	Orange	21,997	2,874	747	646
Hayward	Alameda	10,604	1,371	435	448
Humboldt	Humboldt	7,339	1,230	122	379
Long Beach	Los Angeles	30,877	4,153	944	936
Los Angeles	Los Angeles	22,350	2,595	957	723
Northridge	Los Angeles	28,029	3,022	772	846
Pomona	Los Angeles	14,896	1,960	236	580
Sacramento	Sacramento	21,222	2,427	580	794
San Bernardino	San Bernardino	4,231	595	212	169
San Diego	San Diego	31,933	4,128	1,037	1,043
San Francisco	San Francisco	23,845	3,262	1,154	782
San Jose	Santa Clara	25,821	3,865	729	904
San Luis Obispo	San Luis Obispo	15,977	2,670	201	767
Sonoma	Sonoma	5,505	947	191	266
Stanislaus	Stanislaus	3,548	532	75	162
TOTALS		306,801	41,842	9,701	11,080

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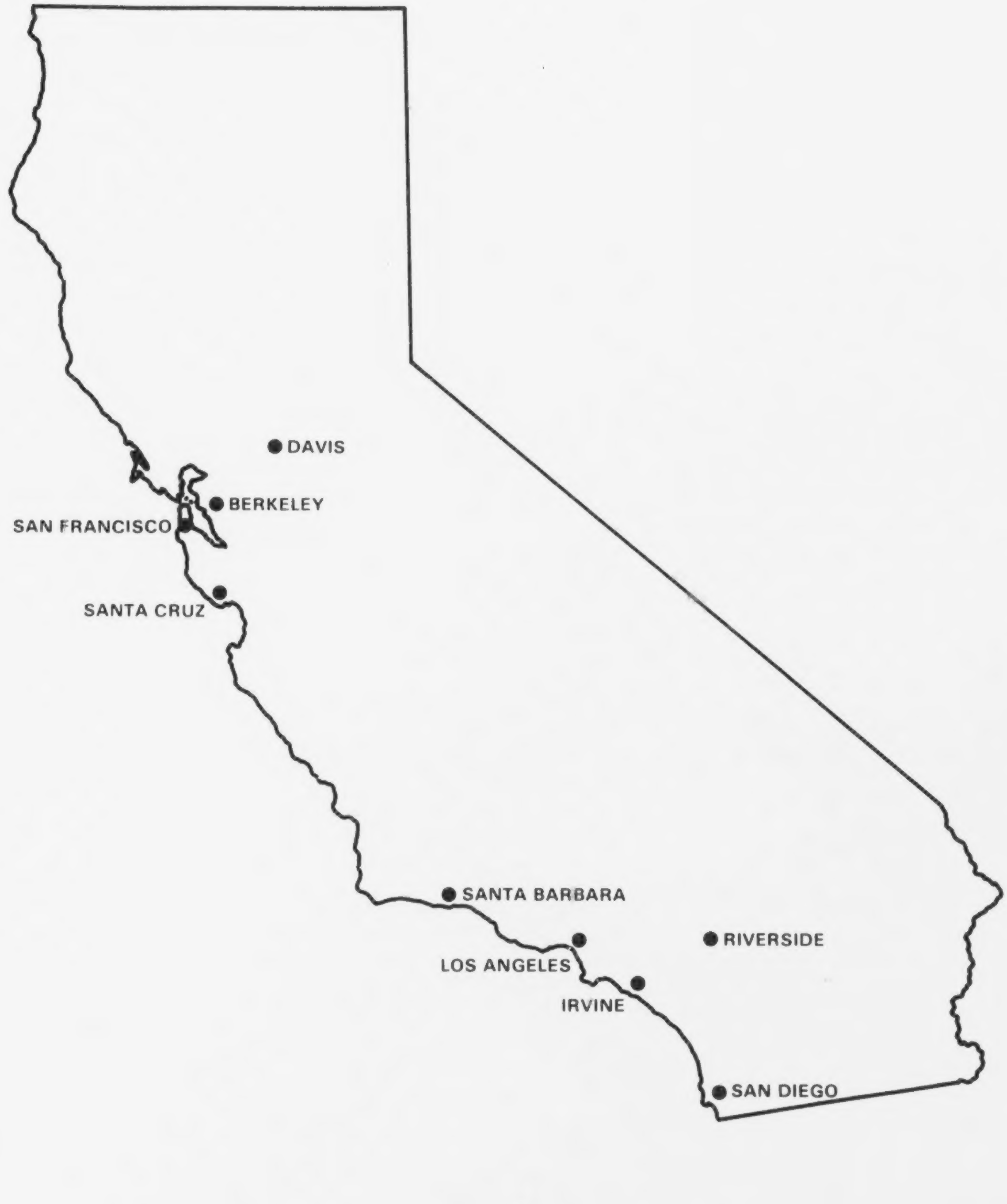
UNIVERSITY OF CALIFORNIA CAMPUSES


DAVIS
BERKELEY
SAN FRANCISCO
SANTA CRUZ
SANTA BARBARA
LOS ANGELES
RIVERSIDE
IRVINE
SAN DIEGO

UNIVERSITY OF CALIFORNIA

Institution	County	Enrollment Fall 1979	Degrees Conferred 1978-79				Full-Time Faculty 1979-80
			Bachelors	Masters	Doctorates	First Prof.	
Berkeley	Alameda	30,462	4,801	1,874	710	361	1,261
Davis	Yolo	17,939	2,802	559	195	351	719
Irvine	Orange	10,035	1,573	207	83	77	309
Los Angeles	Los Angeles	32,960	4,293	1,726	495	552	1,280
Riverside	Riverside	4,619	745	216	107	—	261
San Diego	San Diego	11,159	1,308	208	117	87	488
San Francisco	San Francisco	3,812	264	119	35	332	87
Santa Barbara	Santa Barbara	14,785	2,807	369	139	—	535
Santa Cruz	Santa Cruz	6,085	1,218	37	33	—	261
Systemwide Admin.		—	—	—	—	—	15
TOTALS		131,856	19,811	5,315	1,914	1,760	5,216

INDEPENDENT INSTITUTIONS

Institution	County	Enrollment Fall 1979	Degrees Conferred 1978-79					Full-Time Faculty 1979-80
			Associates	Bachelors	Masters	First Prof.	Doct.	
Academy of Art College	San Francisco	1,500	—	50	2	—	—	—
Acad. of Arts & Humanities	Monterey							
Ambassador College	Los Angeles	409	—	85	—	—	—	
Amer. Acad. of Dramatic Arts	Los Angeles	273	34	—	—	—	—	—
Amer. Bapt. Sem. of the West	Alameda	79	—	—	—	10	1	
Amer. College of Law	Orange	58	—	2	—	46	—	
Amer. Cons. Theatre Found.	San Francisco	86						
American Film Institute	Los Angeles	109	—	—	14	—	—	2
Amer. Graduate University	Los Angeles							
Amer. Inst. of Family Relations	Los Angeles	12						—
Amer International University	Los Angeles							
Amer. Nat'l. Inst. Psy. Res. & Dev.	Los Angeles	57	—	30	21	—	7	—
Andrew Bapt. Coll. & Seminary	Sacramento							
Arabic & Islamic University	Los Angeles							
Armstrong College	Alameda	258	10	21	87	19	—	—
Art Center College of Design	Los Angeles	1,439	—	250	—	—	—	39
Azusa Pacific College	Los Angeles	2,046	39	303	689	—	—	
Bauder College	Sacramento	510	510	—	—	—	—	—
Bay Cities Bible Institute	Alameda							
Bay City Coll. of Dental-Med. Assts.	San Francisco							
Berean Bible College	San Diego	129	—	3	—	—	—	—
Berkeley School of Nursing Arts	Los Angeles	68	—	—	—	—	—	
Bethany Bible College	Santa Cruz	594	—	83	—	—	—	19
Biola College Inc.	Los Angeles	3,224						117
Brooks College	Los Angeles	904						
Brooks Institute	Santa Barbara	788	154	—	—	—	—	
Ca. Grad. Schl. of Fam & Mar. Therapy	Marin							
California American University	San Diego	16	—	—	18	—	—	—
California Baptist College	Riverside	746	—	136	—	—	—	36
California Christian College	Fresno	61	—	3	—	—	—	5
California Christian University	San Bernardino	34	—	8	16	—	8	
Ca. Coll. of Arts & Crafts	Alameda	1,123	—	240	22	—	—	29
Calif. Coll. of Commerce	Los Angeles							
Calif. Coll. of Law, West Covina	Los Angeles							
Ca. Coll. of Law, West Los Angeles	Los Angeles							
Ca. Coll. of Podiatric Medicine	San Francisco	396	—	37	—	94	—	20
Calif. Graduate Institute	Los Angeles	306	—	—	—	—	11	—
Ca. Graduate Schl. of Theology	Los Angeles	426						
Ca. Institute of Asian Studies	San Francisco	173	—	—	16	—	6	—
Ca. Institute of Technology	Los Angeles	1,709	—	195	125	—	125	252
Ca. Institute of the Arts	Los Angeles	737	—	115	56	—	—	68
Ca. Inst. of Transpersonal Psych.	San Mateo	23						—
Calif. International University	Los Angeles							
Calif. Lutheran College	Ventura	2,494	—	217	364	—	—	20
Ca. Miss. Bapt. Inst. & Sem.	Los Angeles		—	8	—	—	—	
Ca. Nat'l. Open Univ.	Sacramento							
Ca. Pacific University	San Diego	92	—	5	10	—	6	
Ca. Schl. of Prof. Psy., Berkeley	Alameda							
Ca. Schl. of Prof Psy., Fresno	Fresno	163	—	—	8	—	27	14
Ca. Schl. of Prof. Psy., L. A.	Los Angeles	302	—	—	47	—	41	23
Ca. Schl. of Prof. Psy., San Diego	San Diego	245	—	—	38	—	37	16
Calif. Univ. for Advanced Studies	Marin							
Calif. Western Schl. of Law	San Diego	704	—	—	—	189	—	19

INDEPENDENT INSTITUTIONS (Continued)

Institution	County	Enrollment Fall 1979	Degrees Conferred 1978-79					Full-Time Faculty 1979-80
			Associates	Bachelors	Masters	First Prof.	Doct.	
California Western University	Orange							
Casa Loma Inst. of Technology	Los Angeles							
Center for Early Education	Los Angeles	30	4	—	6	—	—	29
Century University	Los Angeles							—
Chapman College	Orange	5,211	59	818	310	—	—	93
Christ College Irvine	Orange	148						11
Christian Heritage College	San Diego	405	—	97	—	—	—	14
Church Divinity Schl. of the Pacific	Alameda	88	—	—	—	27	—	
Citrus Belt Law School	Riverside							
City University Los Angeles	Los Angeles							
Claremont Graduate School	Los Angeles	1,509	—	—	259	—	96	58
Claremont Mens College	Los Angeles	849	—	197	—	—	—	59
Cleveland Chiropractic College	Los Angeles	287	—	17	—	96	—	5
Cogswell College	San Francisco	425	56	31	—	—	—	20
Colegio De La Tierra	Tulare							
Coleman College	San Diego	323	124	31	—	—	—	16
College For Human Services, Ca.	Alameda							
College of Notre Dame	San Mateo	1,331	—	168	69	—	—	37
Coll. of Osteopathic Med. of the Pac.	Los Angeles	91						12
Columbia College, Hollywood	Los Angeles	256	6	39	12	—	—	—
Columbia Pacific University	Marin	198						
Common College	San Mateo	6	—	1	—	—	—	—
Condie College	Santa Clara							
Control Data Institute	Orange	286						—
Criss College of Business	Los Angeles							
D-Q University	Yolo							
Deep Springs College	Inyo	21						
Dharma Real Buddhist Univ.	Mendocino							
Dominican Coll. of San Rafael	Marin	645	—	72	26	—	—	41
Domin. Schl. of Philosophy & Theo.	Alameda	78	—	10	—	8	—	
Don Bosco Technical Institute	Los Angeles	296	121	—	—	—	—	3
Donsbach University	Orange	1,249	—	48	17	—	27	—
Empire College Schl. of Law	Sonoma							
Eubanks Cons. of Music & Arts	Los Angeles							
Evangelical Christian College	Fresno							
Franciscan Schl. of Theology	Alameda	120	—	—	9	6	—	
Fresno Pacific College	Fresno	733	—	75	30	—	—	27
Fuller Theological Seminary	Los Angeles	2,394	—	—	139	146	76	
George W. Tackett College	Santa Cruz							
Glendale Univ. Coll. of Law	Los Angeles	199	—	17	—	35	—	—
Golden Gate Bapt. Theol. Seminary	Marin							
Golden Gate University	San Francisco	9,567	57	280	1,254	229	6	48
Golden State University	Los Angeles							—
Golden West Univ. Schl. of Law	Los Angeles							
Grace Coll. of Discipleship & Theo.	San Diego	6	—	1	—	—	—	—
Grace Graduate Schl. & Grace Bible Institute	Los Angeles	292	—	10	11	1	5	
Grad. Schl. for Urban Res./Soc. Policy	San Diego	3						—
Grad. Schl. of Human Behavior	Alameda	9						
Graduate Theological Union	Alameda	377	—	—	27	—	25	2
Grantham Coll. of Engineering	Los Angeles							
Great Western University	San Francisco							—
Hamilton Schl. of Photography	Los Angeles							

INDEPENDENT INSTITUTIONS (Continued)

Institution	County	Enrollment Fall 1979	Degrees Conferred 1978-79					Full-Time Faculty 1979-80
			Associates	Bachelors	Masters	First Prof.	Doct.	
Harvey Mudd College	Los Angeles	498	—	83	2	—	—	51
Heald Institute of Technology	San Francisco	757	240	17	—	—	—	—
Hebrew Union College	Los Angeles	120	—	1	24	7	—	9
Heed University	Los Angeles							
Holy Family College	Alameda	116	—	8	—	—	—	—
Holy Names College	Alameda	628	—	84	63	—	—	47
Humanistic Psychology Institute	San Francisco	152	—	—	—	—	20	10
Humphreys College	San Joaquin	395	44	2	—	28	—	7
Humphreys Coll. Schl. of Law, Fresno	Fresno							
Immaculate Heart College	Los Angeles	630	—	106	52	—	—	40
Inst. for Integrative Therapy	Contra Costa	16						—
Inst. for Transcultural Studies	Los Angeles							
Inst. for Clinical Soc. Work	Sacramento	36	—	—	—	—	17	—
Inst. of Buddhist Studies	Alameda	10						
Internat'l Christian Grad. Univ.	San Bernardino							
International College	Los Angeles	318						—
Irvine Univ. Schl. of Law	Orange	45	—	—	—	16	—	—
Jesuit Schl. of Theology	Alameda	270	—	—	13	21	26	2
John F. Kennedy Univ.	Contra Costa	1,031	—	12	85	50	—	4
Kensington University	Los Angeles							
L.A. Psychoanalytic Society & Inst.	Los Angeles							
LIFE Bible College	Los Angeles	429	—	75	—	—	—	8
La Jolla University	San Diego	122	—	9	17	—	12	—
Lafayette Morehouse Inc.	Contra Costa							
Laguna Beach Schl. of Art	Orange	277	—	—	—	—	—	—
Landmark Bapt. Schls.	Alameda	83						—
Latin Amer. Bible College	Los Angeles							
Laurence University	Santa Barbara	110	—	—	—	—	9	—
Lincoln Law Schl. of Sacto.	Sacramento							
Lincoln Univ. Schl. of Law	San Francisco	576						
Lincoln Univ. The Law School	Santa Clara							
Linda Vista Bapt. Coll. & Sem.	San Diego							
Living Word Bible College	Los Angeles							
Loma Linda Coll. of Law	San Bernardino							
Loma Linda Univ.	San Bernardino	5,283	—	593	264	199	13	344
Los Angeles Baptist College	Los Angeles	388	2	64	—	—	—	28
Los Angeles Business College	Los Angeles		1	—	—	—	—	
Los Angeles Coll. of Chiropractic	Los Angeles	722	—	58	—	235	—	
Los Angeles Psychosocial Center	Los Angeles							
Los Angeles University	Los Angeles							
Louise Salinger Acad. of Fashion	San Francisco		—	1	—	—	—	
Loyola Marymount University	Los Angeles	6,051	—	681	297	370	—	222
Magna Carta Univ. Schl. of Law	Santa Clara							
Marmaduke University	El Dorado		—	33	—	—	—	—
Marymount Palos Verdes Coll.	Los Angeles	368	60	—	—	—	—	15
Melodyland Schl. of Theology	Orange	240	—	32	—	37	—	10
Menlo College	San Mateo	681	62	49	—	—	—	34
Mennonite Brethren Bible Sem.	Fresno	147	—	—	15	6	—	10
Methods University	Sacramento							
Mid Valley College of Law	Los Angeles							
Mills College	Alameda	973	—	228	42	—	—	56
Monterey College of Law	Monterey							
Monterey Inst. of Internat'l Studies	Monterey	441	—	27	54	—	—	

INDEPENDENT INSTITUTIONS (Continued)

Institution	County	Enrollment Fall 1979	Degrees Conferred 1978-79 Associates	Bachelors	Masters	First Prof.	Doct.	Full-Time Faculty 1979-80
Mount St. Mary's College	Los Angeles	1,108	101	137	25	—	—	73
Music & Arts Institute	San Francisco		—	1	—	—	—	
National Public Law Trng. Ctr.	San Francisco							
National Technical Schools	Los Angeles	981	343	—	—	—	—	42
National University	San Diego	4,626	91	543	454	10	—	25
New College of California	San Francisco	335	—	66	—	34	—	—
Newport International Univ.	Orange	126	—	7	28	—	68	
Northern Calif. Bible College	Santa Clara	49	3	3	—	—	—	—
Northern Calif. University	Marin							
Northrop University	Los Angeles	1,461	22	112	144	33	—	59
Northstate Schools	Shasta							
Nyingma Institute	Alameda							
Oakland Coll. of Dental & Med. Assts.	Alameda							
Occidental College	Los Angeles	1,707	—	405	18	—	—	111
Ocean Univ. Coll. of Law	Los Angeles							
Otis Art Inst. of Parson Schl. of Des.	Los Angeles	232	—	21	30	—	—	
Oxford University	Los Angeles							
Pacific Christian College	Orange	604	3	253	23	—	—	13
Pacific Coast Bapt. Bible Coll.	Los Angeles	461	—	23	—	—	—	21
Pacific Coast University	Los Angeles	13	—	—	—	14	—	
Pac. Grad. Schl. of Psy.	Santa Clara							
Pacific Inst. for Advanced Studies	Los Angeles							
Pac Lutheran Theological Sem.	Alameda	203	—	—	1	33	—	8
Pacific Oaks College	Los Angeles	290	—	41	41	—	—	20
Pacific School of Religion	Alameda	189	—	—	8	43	4	12
Pacific Southern University	Los Angeles							
Pac. States Chiropractic Coll.	Alameda							
Pacific States University	Los Angeles		—	44	28	—	10	
Pacific Union College	Napa	2,127	166	226	23	—	—	125
Pacific Western University	Los Angeles							
Paideia	Alameda							
Palo Alto School of Prof. Psy.	Santa Clara		—	—	—	—	2	
Pasadena Coll. of Chiropractic	Los Angeles	286	—	—	—	35	—	13
Patten Bible College	Alameda	116	1	10	—	—	—	6
Peninsula Univ. Coll. of Law	Santa Clara							
Pepperdine University	Los Angeles	6,800	—	677	1,924	199	—	165
Pitzer College	Los Angeles	786	—	159	—	—	—	47
Pleasant Valley Schl. of the Min.	Butte	69	—	—	—	—	—	2
Point Loma College	San Diego	1,776	—	210	42	—	—	80
Pomona College	Los Angeles	1,342	—	311	—	—	—	128
Prana Theological Seminary	Los Angeles							
Psychological Studies Institute	Santa Clara	52	—	—	—	—	2	—
Queen of the Holy Rosary Coll.	Alameda	237	4	—	—	—	—	—
Rancho Arroyo College	Sacramento	55	—	—	—	—	—	6
Rand Grad. Inst. of Policy Stud.	Los Angeles							—
Roston Montessori Inst. for Teacher Training	Orange							
Ryokan College	Los Angeles	7						—
Sacto. Bapt. Coll & Sem.	Sacramento							
Sacto. Coll. of Dental/Med. Assts.	Sacramento							
Saint Johns College	Ventura	204	—	22	—	31	—	—
Saint Mary's Coll. of Calif.	Contra Costa		1	563	222	—	—	63
Saint Patricks College	Santa Clara	44	—	8	—	—	—	

INDEPENDENT INSTITUTIONS (Continued)

Institution	County	Enrollment Fall 1979	Degrees Conferred 1978-79					Full-Time Faculty 1979-80
			Associates	Bachelors	Masters	First Prof.	Doct.	
Saint Patricks Seminary	San Mateo	83	—	—	4	83	—	—
Saint Stephens Educ. Bible Coll.	Los Angeles							
Samra Univ. of Health Science	Los Angeles							
San Bernardino Bible Coll.	San Bernardino							
San Diego Bible College	San Diego							
San Diego Coll. of Bus.	San Diego							
San Fernando Vall. Coll. of Law	Los Angeles	294	—	—	—	202	—	
San Francisco Art Inst.	San Francisco	746	—	173	47	—	—	32
San Francisco Bapt. Theo. Sem.	San Francisco							
San Francisco Coll. of Mortuary Sci.	San Francisco	82	23	—	—	—	—	
San Francisco Cons. of Music	San Francisco	215	—	38	9	—	—	
San Francisco Law School	San Francisco							
San Francisco Theo. Sem.	Marin	989	—	—	10	44	64	
San Joaquin Coll. of Law	Fresno							
San Jose Bible Coll.	Santa Clara	210	—	33	—	—	—	6
San Jose Inst. of Paramed. Careers	Santa Clara							
San Mateo Law School	San Mateo							
Santa Barbara Coll. of Law	Santa Barbara							
Sawyer College at Ventura	Ventura							
Schl. of Theo. at Claremont	Los Angeles	216	—	—	17	48	3	14
Scripps College	Los Angeles	536	—	145	—	—	—	59
Shiloh Bible College	Alameda		2	20	—	—	—	—
Sierra College of Business	Los Angeles	322	16	—	—	—	—	—
Simpson College	San Francisco	285	—	58	1	—	—	16
Skadron College of Business	San Bernardino	357						—
South Bay University	Los Angeles							
South Bay Univ. Coll. of Law	Los Angeles							
Southern Calif. Bible Coll.	San Diego	32						—
Southern Calif. College	Orange	676	—	116	—	—	—	25
Southern Calif. Coll. of Optometry	Orange	390	—	19	—	101	—	36
Southern Calif. Comm. Bible Coll.	Los Angeles							
Southern Calif. Cons. of Music	Los Angeles							
Southern Calif. Inst. of Architecture	Los Angeles	300						
Southern Calif. Psychoanalytic Inst.	Los Angeles	76	—	—	—	—	14	—
South Western Univ. Schl. of Law	Los Angeles	1,568	—	—	—	388	—	48
St. George Center for Training	Alameda	34	—	—	1	—	—	—
Stanford University	Santa Clara	13,308	—	1,619	1,622	259	530	759
Starr King School for the Ministry	Alameda	50	—	—	—	18	—	—
Syntheses Grad. Sch. for the Study Min.	San Francisco							
Sysorex Institute	Santa Clara	91	5	—	—	—	—	8
The Fashion Institute of Design & Merchandising	Los Angeles	1,774	462	—	—	—	—	—
The Fielding Institute	Santa Barbara	314	—	—	16	—	23	—
The Inst. for Adv. Study of Hum. Sex.	San Francisco	67	—	—	—	—	2	
The Peoples College of Law	Los Angeles	109	—	—	—	44	—	—
The Univ. for Humanistic Studies	San Diego	428	—	9	5	—	18	—
The University of Beverly Hills	Los Angeles							
The University of Canterbury	Los Angeles							
The Univ. of Central California	Sacramento	19	—	5	1	—	2	—
The Wright Inst., Berkeley	Alameda		—	—	3	—	12	
The Wright Inst., Los Angeles	Los Angeles	100	—	—	—	—	4	
Thomas Aquinas College	Ventura	112	—	24	—	—	—	12
Trinity Schl. of the Bible	Sacramento	153	30	—	—	—	—	—

INDEPENDENT INSTITUTIONS (Continued)

Institution	County	Enrollment Fall 1979	Degrees Conferred 1978-79					Full-Time Faculty 1979-80
			Associates	Bachelors	Masters	First Prof.	Doct.	
United Church of Religious Science	Los Angeles							
United College of Business	Los Angeles							
United States Internat'l Univ.	San Diego	2,893	15	167	583	—	138	
Univ. Assoc. Grad. Schl. of HRD	San Diego	12						
University of Judaism	Los Angeles	165	—	6	18	—	—	4
University of La Verne	Los Angeles	3,875	21	521	500	53	—	84
University of Oriental Studies	Los Angeles	95	—	—	—	—	3	—
University of Redlands	San Bernardino	3,207	—	1,299	400	—	—	107
University of San Diego	San Diego	4,123	—	340	113	268	—	158
University of San Francisco	San Francisco	6,339	—	1,144	1,093	218	26	257
Univ. of San Gabriel Valley	Los Angeles	311						
University of Santa Clara	Santa Clara	6,718	—	836	561	285	3	207
University of Santa Monica	Los Angeles							
University of Southern California	Los Angeles	26,902	—	2,453	3,145	518	435	991
University of the Pacific	San Joaquin	6,093	—	690	95	627	16	352
University of the Trees	Santa Cruz							
Univ. of West L.A. Schl. of Law	Los Angeles	779	—	16	—	163	—	
Valley Christian University	Fresno							
Ventura College of Law	Ventura							
Walden University Inc.	Santa Clara							
Weimar College	Placer	60						—
West Coast Bible Coll.	Fresno	207	—	16	—	—	—	—
West Coast Univ. L.A.	Los Angeles	873	14	38	204	—	—	
West Coast Univ. Orange Campus	Orange	549	9	15	97	—	—	—
Western Apostolic Bible Coll.	San Joaquin	87	—	6	—	6	—	6
Western Regional Learning Center	San Francisco							
Western Sierra Law School	San Diego							
Western State Univ. Col. of Law, Orange County	Orange	1,746	—	83	—	460	—	—
Western State Univ. Col. of Law, San Diego	San Diego	964	—	40	—	260	—	—
Western State Coll. of Engineering	Los Angeles	114	9	10	—	—	—	1
Western University	San Diego							
Westmont College	Santa Barbara	1,037	—	187	—	—	—	49
Whittier College	Los Angeles	1,617	—	242	38	122	—	96
Whittier Coll. Schl. of Law	Los Angeles							
William Carey International Univ.	Los Angeles							
Woodbury University	Los Angeles	1,410						
World College West	Marin	39						6
World Open University	Orange	31	—	—	2	—	3	—
World University in Ojai	Ventura	34	—	—	—	—	—	
Yeshiva University	Los Angeles	65						

Enrollment

ENROLLMENT

Sources of Data

Data for the displays appearing in this section were obtained primarily from annual segmental reports: *Statistical Summary of Students and Staff* of the University of California; *Statistical Abstract* of the California State University and Colleges; and analytical summaries produced by the Chancellor's Office of the California Community Colleges. Comparative data for California and the nation were obtained from the *Higher Education General Information Survey* (HEGIS) conducted by the National Center for Education Statistics. Enrollment data for Fall 1976, 1977, 1978 and 1979 were obtained from computer tapes submitted by the University of California, the California State University and Colleges and the California Community College. Additionsl sources of data were the federal *Office of Civil Rights' Student Enrollment Survey;* segmental systemwide offices; and the Population Research Unit of the Department of Finance. All data and displays for California public institutions were verified by the central administrative offices of the segments.

Comparative enrollment trends for California and the nation from Fall 1974 through Fall 1978 are displayed. The displays use 1974 as a base year, with each subsequent year's growth or decline measured from that base year.

Data reported for independent institutions are for two- and four-year institutions combined due to the relatively small number of students enrolled in independent two-year colleges.

All enrollment data displayed unless otherwise stated are for enrollment in courses for credit.

Caveats—Please Note

(a) Unless specifically indicated otherwise, all enrollment figures are for "regularly" enrolled students, and exclude extension and ungraded/noncredit student enrollment. "Enrollment. . .in ungraded/noncredit classes" refers to the California Community Colleges only, and is reported for the fall term. Extension enrollments or registrations pertain to the University of California and to the California State University and Colleges, and are reported on an annual basis.

(b) Student ethnicity data reflects voluntary self-designations made by students. Many students chose not to report their ethnic status in each of the years displayed in the tables. In addition, the data are incomplete for the California Community Colleges and may not accurately reflect the ethnic composition of their student populations. Reporting categories established by the federal government have also changed several times over the years. For these reasons, student ethnicity data are not comparable between and within years, or inter- or intra-segmentally, or between student level and sex. In 1974, the Community Colleges prorated their "No Response and Other" students among the ethnic categories.

(c) In "Opening Fall Enrollment by Level of Student," the University of California and the California State University and Colleges differ in their definitions of a lower division student.

The State University defines a lower division student as one who has earned less than ninety quarter units; the University's definition is less than 84 quarter units. Professional students, as defined by the University, include professional programs, e.g., architecture, business administration, journalism, etc.

(d) The University of California and the California State University and Colleges use different procedures for computing student Full-Time Equivalency (FTE).

(e) The University of California reported student age data for less than 100 percent of their student populations due to student nonresponse.

(f) The definitions of full-time and part-time graduate students differ between the University of California and the California State University and Colleges.

The State University defines a full-time graduate student as one enrolling for twelve or more units.

The University does not use credit load as a measure of graduate student "full-timeness." Full-time graduate students are those who are progressing toward their degree/certificate objective at a rate which is 75 percent or more of a normal full-time rate, as determined on an individual basis by their graduate advisers. Part-time graduate students are those who are progressing toward their degree/certificate objective at a rate which is less than 75 percent of a normal full-time rate, as determined on an individual basis by their graduate advisers.

(g) In the tables illustrating enrollment by disciplines for the California State University and Colleges, the term "Undeclared" is used to designate students who did not select or designate a major.

DEFINITIONS

Full-Time/Part-Time

Full-Time. A full-time student is one whose normal load in terms of course work or other activity (such as thesis, research, or required teaching) is at least 75.0 percent of the load normally required of students, or as defined by the institution. [NORMAL LOAD: the number of credit hours (or other units required for graduation) divided by the number of terms (semesters, quarters, etc.), normally required for graduation.]

Part-Time. A Part-time student is one whose normal load in terms of course work or other activity (such as thesis, research, or required teaching) is less than 75.0 percent of the load normally required of students, or as defined by the institution.

Student Level

Lower Division. The lower division level includes students who are enrolled in programs leading to an associate degree (including three-year associate degree programs) or in undergraduate occupational/vocational programs of three-year duration or less leading to a certificate or diploma, and other undergraduate students who have earned less than 50 percent of the number of academic credits or program requirements normally required for a bachelor's degree. (Lower division students are typically classified as freshmen or sophomores).

Upper Division. The upper division level includes all undergraduate students who are not enrolled in associate degree or occupational/vocational certificate programs and who have successfully completed 50 percent or more of the academic credits or program requirements normally required for a bachelor's degree. (Upper division students are typically classified as juniors and seniors.) This level includes students in years three, four, and five of five-year bachelor's degree programs.

Masters/Post-Baccalaureate. This level includes students who have returned after completion of at least a bachelor's degree to achieve further educational objectives and who may or may not be enrolled in a graduate degree program.

Professional. The professional level includes all students who are enrolled in any one of the following "First Professional" degree programs: M.D., D.O., L.L.B., or J.D., D.D.S., D.V.M., O.D., B.D., M. Div., Rabbi, Pod.D., P.M., D. Pharm., D.C. Students enrolled in undergraduate "pre-professional" curricula and students in the first two years (corresponding to the undergraduate freshman and sophomore year) of integrated professional degree programs are classified as lower division, not "first professional," students. The category "professional" for the University of California includes first professional students, interns and residents, and students defined by the University as being in professional programs, e.g., architecture, business administration, journalism, etc.

Doctorate I. The doctorate I level includes all students who hold a bachelor's degree or the equivalent (or first professional degree) and (a) are enrolled in a doctoral degree program, but have not earned a master's degree and have fewer than the equivalent number of credits normally required for a master's degree; or (b) are enrolled in a special, unclassified, visitor, or nondegree seeking status; or (c) are enrolled in an educational specialist certificate, degree, or coordinate intermediate-level degree program, whether or not they posses an earned master's degree.

Doctorate II. The doctorate II level includes all students who are enrolled in a doctoral degree program beyond the doctorate i level (except "first professional").

Unclassified. For the independent institutions, this category refers to students who are not classified by student level.

Student Status

First-Time Student. A first-time student is one entering an institution for the first time as a first-time freshman. Included in this classification are students who have earned any amount of credit solely by means of the College Level Examination Program, by previous summer session coursework, or by Advanced Placement Tests or similar academic exemption tests.

Transfer Student. A transfer student is an undergraduate student entering an institution for the first time with any academic credit earned at another institution which is applicable for credit at the institution of current enrollment.

Continuing/Returning Student. A continuing/returning student is one who is currently enrolled, a student who was enrolled during the previous academic term at the same institution, or a student currently enrolled who was enrolled previously at the institution but was not enrolled during the academic term immediately preceding the current term. Summer sessions or other special sessions are not considered part of the academic year.

Ethnicity

Non-resident Alien. Persons who are not citizens of the United States and who are in this country on a temporary basis, but who do not have the right to remain indefinitely. Resident aliens, non-citizens who have been lawfully admitted for permanent residence (and who hold a "Green Card"—Form I-151), are reported in the appropriate racial/ethnic categories along with United States citizens. (Non-resident aliens are not reported by ethnicity.)

Black (not of Hispanic origin). Persons having origins in any of the black racial groups.

American Indian or Alaskan Native. Persons having origins in any of the original peoples of North America.

Asian or Pacific Islanders, excluding Filipinos. Persons having origins in any of the original peoples of the Far East, Southeast Asia, or the Pacific Islands. This geographical area includes, for example, China, Korea, and Samoa.

Hispanic. Persons of Mexican, Puerto Rican, Cuban, Central or South American, or other Spanish culture or origin, regardless of race.

White (not of Hispanic origin). Persons having origins in any of the original peoples of Europe, North Africa, the Middle East, or the Indian subcontinent.

Filipino. Persons originating from the Philippine Islands.

No Response. Persons who decline to designate an ethnic status.

Other. Persons who do not fall into one of the above eight (8) categories.

Opening Fall Enrollment

Introduction

This is an overview of Fall 1979 enrollment patterns in California's degree-granting colleges and universities.

As with last year's enrollment overview, Commission staff has commented on both the public and independent sectors of California higher education. In general, both the quality and quantity of enrollment data for the public segments—particularly the four-year segments—are consistent for the five-year period reported. Because of the varying number and type of institutions reporting from year to year, enrollment information for California's independent degree-granting institutions, while substantially improved over previous years, lacks the depth and scope of that reported by the public segments. Consequently, the discussion devoted to enrollments in independent institutions is less detailed.

Enrollment data from nearly 1,600 non-degree-granting postsecondary schools in California is being collected by Commission staff. This information will be reported to the Commission in the Fall of 1980.

Highlights

- Statewide credit enrollment at public institutions in Fall 1979 increased by 3.9 percent over Fall 1978. However, over the five-year period, Fall 1975–Fall 1979, credit enrollment for the three public segments combined showed "no growth."
- Among the public segments, the California Community Colleges recorded the greatest one-year gain in enrollment, increasing 5.1 percent in Fall 1979 over Fall 1978 levels, while the University of California and the California State University and Colleges increased their enrollments by 3.1 percent and 0.2 percent, respectively.
- Total statewide undergraduate enrollment increased by 4.3 percent over Fall 1978 levels, while graduate enrollment declined by 1.0 percent.
- On a segmental basis, undergraduate enrollment at the State University increased 1.1 percent from Fall 1978 to Fall 1979, while graduate enrollment decreased 2.9 percent. At the University, undergraduate enrollment increased by 3.3 percent, and graduate enrollment by 2.7 percent. Community College enrollment which is defined as lower division-undergraduate increased 5.1 percent.
- In Fall 1979, women comprosed 53.5 percent of the undergraduate enrollment and 53.2 percent of total enrollment in the public institutions. However, men continued to comprise the greater percentage of the graduate enrollment—51 percent.
- In the Community Colleges, women comprised 54.7 percent of the total Fall 1979 enrollment. Undergraduate enrollment at the State University was 49.9 percent female, compared to the University, where it was 48.1 percent female.
- Women accounted for 81.9 percent of the increase in undergraduate enrollment in the public institutions between Fall 1978 and Fall 1979.
- Although total graduate enrollment at the University and State University declined by 1.0 percent, the number of women enrolling in graduate programs increased by 1.8 percent.
- Women comprised 56.6 percent of the graduate enrollment at the State University, and 35.8 percent of the graduate enrollment at the University.
- Part-time undergraduate enrollment rose from 801,136 in Fall 1975 to 893,431 in Fall 1979—an 11.5 percent increase.
- At the undergraduate level, 74.0 percent of Community College students were enrolled part-time. At the State University, 62.3 percent were enrolled part-time. The University, although increasing its proportion of part-time undergraduate students over previous years, enrolled 9.2 percent part-time.
- At the State University in Fall 1979, the percentage of graduate students enrolled part-time achieved and remained at its highest level in five years—77.8 percent. However, only 4.5 percent of the University's Fall 1979 graduate students were enrolled on a part-time basis.
- The University, State University, and Community Colleges combined recorded a 10.1 percent increase in the number of first-time freshmen over Fall 1978.
- The Community Colleges enrolled more transfer students in Fall 1979, but the University and State University experienced modest declines.
- The number of undergraduate continuing and returning students enrolled in public institutions increased by 3.3 percent over last year's figures, but decreased 6.3 percent from Fall 1975 levels.
- Student career preference continued to shift to programs in engineering and business administration, and away from those in the social sciences, education, and the humanities.
- Within each public segment the average age of students remained nearly constant compared to last year's average. However, there were modest increases in the number of 18-year-old first-time freshmen and of transfer and continuing/returning students who were age 40 and over.
- Data on student ethnicity, although improved over prior years, is still unreliable because of the high nonresponse rate of students. No trend analysis for these data was attempted.

DATA ANALYSIS

Enrollment Up at All Segments

In Fall 1979, more than 1,882,000 students enrolled in California degree-granting institutions. Of that total, 1,538,877 (81.8%) were enrolled in degree programs at the University, the State University, and enrolled in credit courses at the Community Colleges. Approximately 195,000 (10.4%) were enrolled in programs at independent institutions. The remaining 148,300 (7.8%) were enrolled in noncredit courses at Community Colleges offering noncredit programs.

Although enrollment was expected to stabilize in Fall 1979, all three public segments experienced increases in headcount enrollments. Overall, they recorded a 3.9 percent increase in credit enrollments. If noncredit enrollment at the Community Colleges is included, total enrollment in the public segments increased 5.9 percent.

The data for independent institutions are not as useful for trend analysis as those for public institutions primarily because of the varying number and type of independent institutions reporting from year to year. However, with 106 accredited institutions reporting in Fall 1979 compared to 102 reporting the previous year, enrollments increased by 3.8 percent. Nationally enrollment at independent institutions increased by 2.4 percent.

Among the public segments, the Community Colleges noted the greatest one year gain in credit enrollment, increasing by 5.1 percent over Fall 1978. The University and State University increased headcount enrollments by 3.1 percent and 0.2 percent, respectively.

Women Account for Enrollment Growth

The proportion of undergraduate women enrolled in California public institutions has increased steadily since Fall 1975. In Fall 1975, women comprised only 45.8 percent of the Community College student body, compared to 54.7 percent in Fall 1979. At the State University, female undergraduate enrollment increased from 44.6 percent in Fall 1975 to 49.9 percent in Fall 1979, nearly equalling male enrollment. An increase in the percent of women enrolling was also noted at the University where women accounted for 48.1 percent of the undergraduate enrollment in Fall 1979, compared to 45.8 percent in Fall 1975. Perhaps most noteworthy, however, is that women accounted for 81.9 percent of the increase in undergraduate enrollment at public institutions from Fall 1978 to Fall 1979.

At the graduate level, the State University reversed the composition of its student body over a five-year period. In Fall 1975, only 49.4 percent of the graduate students were women; in Fall 1979, that percentage was 56.6. Between Fall 1978 and Fall 1979 alone, the proportion of females enrolled at the graduate level increased by nearly 2 percentage points.

At the University, the percentage of graduate women enrolled also increased. Female graduate enrollment increased from 31.2 percent of the total graduate enrollment in Fall 1975 to 35.8 percent in Fall 1979.

Of those students enrolled at accredited independent institutions, the percent of women increased both at the undergaduate level and at the graduate level over the past five years. Based on ninety-nine accredited institutions reporting in Fall 1975, women comprised 37.9 percent of the total enrollment. In Fall 1979, with 106 accredited independents reporting, female enrollment increased to 42.2 percent.

Part-Time Enrollment Continues to Increase

Part-time undergraduate enrollment increased to record highs in all three public segments and was a major factor affecting Fall 1979 enrollments. In the Community Colleges, part-time enrollment increased from 66.0 percent of total enrollment in Fall 1975 to 74.0 percent in Fall 1979. Part-time enrollment in the Community Colleges in Fall 1975 was 727,075, compared to 814,203 in Fall 1979—a 12.0 percent increase.

A similar trend was reported by the University. In Fall 1975, only 5.6 percent of its undergraduates were enrolled part-time, compared to 9.2 percent in Fall 1979. Figures indicate an increase of 30.2 percent in the number of part-time undergraduates at the University in just one year: 8,665 enrolled in Fall 1979, compared to 6,656 in Fall 1978.

The Community Colleges and the University experienced increases in both the number and proportion of part-time undergraduates in Fall 1979. Although the number of State University part-time undergraduates increased by seventy-one students, the proportion of undergraduate part-time students actually decreased—from 29.6 percent of the total undergraduate population in Fall 1978 to 29.3 percent in Fall 1979.

At the graduate level in Fall 1979, 77.8 percent of the State University's enrollment was part-time, while at the University's it was only 4.5 percent. The percentage of part-time graduate students enrolled at the State University, which has increased steadily in recent years, showed no change in Fall 1979 over the previous year. However, the percentage of part-time graduate students enrolled at the University declined by .05 percent between Fall 1978 and Fall 1979.

Undergraduate Student Status Mix Varies by Segment

Between Fall 1978 and Fall 1979, the number of first-time freshmen in the three public segments increased by nearly 28,515 students (10.1%). Also increasing in number were transfer students, by 1,724 (0.7%), and continuing/returning students, by 28,398 (3.3%).

Although statewide increases were observed in the number of first-time freshman, transfer, and continuing/returning students, some very interesting shifts took place between and among the public segments. The Community Colleges reported a 10.7 percent increase in the number of first-time freshmen, compared to a 4.9 percent increase at the State University, and an 8.8 percent increase at the University.

With respect to undergraduate transfer students, only the Community Colleges posted an increase (1.2%) over Fall 1978. The State University and the University experienced decreases of 1.4 percent and 1.0 percent, respectively.

The number of continuing/returning students rose moderately in all three public segments in Fall 1979. The Community Colleges registered a 4.0 percent increase. Increases were also noted at the State University (1.2%) and the University (2.5%)

Average Age of Students Remains Constant

The average age of students in each of California's three public segments has remained relatively constant during the past four years. However, several noteworthy changes have taken place over the past four years. For example, the average age of upper division women increased from 25.7 in Fall 1976 to 26.2 in Fall 1979, while that age of all graduate students increased from 30.5 to 31.3. Comparable increases in average age were recorded for both men and women graduate students, from 30.1 to 30.7 and from 30.9 to 31.7, respectively.

Perhaps the most noteworthy disparity regarding average age, however, occurs in intersegmental comparisons at the various student levels. In Fall 1979, the average age of lower division students at the Community Colleges (29.4) was more than ten years greater than that at the University (19.2), and almost nine years greater than that at the State University (20.6). (By definition, all Community College students are lower division.)

The age difference between lower division students at the State University and the University is not significant, with State University students only one and one-half years older than their counterparts at the University. At the upper division and graduate levels the average age spread between State University and University students is more pronounced, with State University students slightly more than three years older.

At all student levels, men were slightly younger than women in each of the three public segments. The greatest difference in average age between the sexes was noted at the Community Colleges in Fall 1979, with the age of men averaging 28.0 years and that of women, 30.5.

Average Credit Load for Undergraduates Appears to Have Leveled

The average credit load carried by undergraduate students at public institutions appears to have leveled off after several years of continuing decline. In Fall 1979, the average lower division credit load at both the University and Community Colleges declined by only .14 units, to 13.85 and 7.33, respectively; at the State University the decline was only .02 units, to an average load of 13.02. At the State University, the average upper division credit load increased to 11.90 (up .02 units). At the University, on the other hand, the average credit load at the upper division level was down .14 units to 14.32, continuing a declining trend.

Although men enroll for more units than women at all three public segments, the average credit load differences within the University and State University are negligible. At the Community Colleges, however, the average credit load for men was nearly one unit greater than that for women—7.84 compared to 6.93.

Comparing average credit loads among the public segments, lower division students at the University carry the most units (13.85), followed by the State University (13.02) and Community Colleges (7.33). At the upper division level, the average credit load of University students was substantially heavier than that of their State University counterparts—14.32 compared to 11.90.

Enrollments Continue to Increase in Business Administration, Engineering, and Computer Science

Upper division and graduate student preference with respect to majors has continued to shift away from the Humanities and Social Sciences, and toward Engineering and Business Administration. The State University has noted steady decreases in the number and percent of upper division students enrolling in Area Studies, Biological Sciences, Foreign Languages, Letters, Mathematics, and Social Sciences. The University reported similar decreases in the same disciplines.

The Humanities and Social Sciences have registered steady decreases as students have redirected their choice of majors toward the Computer Sciences, Engineering, and Business Administration.

Disciplines showing substantial increases in upper division enrollment over the past four years at the State University were Business and Management, Computer and Information Sciences, Engineering and the Health Professions. Similar enrollment increases for these disciplines were also noted for upper division students at the University.

The steady erosion of student enrollment in the Social Sciences, Education and the Humanities experienced at the upper division level was also noted for both public senior segments at the graduate level. Fewer graduate students at the State University enrolled in the Biological Sciences, Education, Fine and Applied Arts, Foreign Languages, Letters, Library Science, Mathematics, Physical Sciences, Psychology, Public Affairs and Services, and Social Sciences than in Fall 1978. Graduate enrollment at the University has decreased notably in Architecture and Natural Resources, Foreign Languages, Letters, Library Science, Mathematics, Psychology, and Public Affairs and Services.

Conversely, graduate enrollment at the State University has shown marked increases in the disciplines of Business and Management, Computer and Information Sciences, Communications, and Engineering.

The University also reported graduate enrollment increases in Business and Management, Computer and Information Sciences, Communications, Engineering, the Health Professions, Law, Physical Sciences, and Public Affairs and Services.

In Fall 1979, upper division students at the State University chose Business and Management, Social Sciences, and Engineering as the three most popular disciplines. (Although enrollment in the Social Sciences has declined steadily over the past several years, this discipline is still one of the three most popular.) By comparison, University upper division students chose Social Sciences, Biological Sciences, and Engineering.

Although employment prospects may be uncertain for new teachers, 11,347 graduate students (17.2% of the total graduate enrollment) at the State University chose Education as their major in Fall 1979. Women comprised 70 percent of graduate students majoring in Education. On the other hand, the second most popular discipline at the State University—Business and Management—enrolled 7,150 graduate students, comprised of 65.7 percent men and 34.3 percent women.

University graduate students enrolled in the greatest numbers in the Health Professions, followed by Biological Sciences and Engineering. Of the University graduates who enrolled in Engineering in Fall 1979, 91.7 percent were male.

Lower Division Enrollment Continues to Rise

The percentage of lower division students (of total students enrolled) has increased gradually at both the University and the State University over the past five years, while the percentage of upper division students has decreased and that of graduate students has remained relatively constant.

In comparing Fall 1978 to Fall 1979, the number of lower division students at the State University increased by 5.2 percent, while the number of upper division and graduate students enrolled decreased by 1.3 percent and 2.9 percent, respectively.

Similar trends were noted at the University. Lower division enrollment in Fall 1979 increased by 8.3 percent over last year's level, while upper division student enrollment decreased by 1.2 percent, reaching its lowest level in six years.

As noted earlier, all enrollment in the Community Colleges is defined as lower division. Enrollment of students in credit programs increased 5.2 percent in Fall 1979 over Fall 1978 levels.

High Non-Response Rate Compromises Student Ethnicity Data

Student ethnicity is one area of enrollment data which must be used with caution. Although select commentary on ethnic information has been included in this report, the data should be weighed carefully before being used in legislative, executive, segmental, or institutional planning. Student ethnicity data are obtained through voluntary student self-designation and therefore may exhibit statistical aberrations due to high nonresponse rates.

Many students choose not to report their ethnicity. In Fall 1979, 8.5 percent of the University's students did not report ethnicity or reported themselves as "Other." At the State University and the Community Colleges, the non-response rates were 27.6 percent and 10.6 percent, respectively.

Unfortunately, as inadequate as the data may be, they are the only source of annual statewide information on student ethnicity.

Nonresident aliens, who are not reported as to ethnicity, constituted 5.2 percent of the enrollment at the University, 3.0 percent at the State University, and 1.9 percent at the Community Colleges.

Of those students reporting their ethnicity, American Indian/Alaskan Natives represented approximately 1.0 percent at each of the public segments, the smallest ethnic-reporting category of the seven surveyed.

Of those students who reported their ethnicity in the Fall 1979 survey, students who identified themselves as Black constituted approximately 4.0 percent at the University, 7.3 percent at the State University, and about 9.6 percent at the Community Colleges. Hispanics accounted for 11.1 percent of the Community College's enrollment, and constituted 8.9 percent of the enrollment at the State University and 5.7 percent at the University. The category of Asian/Pacific Islander (including Filipino) represented 11.6 percent of the enrollment at the Univerity, 9.0 percent at the State University, and 5.8 percent at the Community Colleges. Finally, students designating themselves as White (non-Hispanic) in the Fall 1979 survey totaled 78.3 percent of the enrollment at the University, 73.4 percent at the State University, and 72.1 percent at the Community Colleges.

ADULT EDUCATION

Adult Education Programs are designed to involve adults served by public high school and unified districts in relevant general education programs which will improve their literacy skills, employability, parenting abilities, and meet special needs of individuals such as the handicapped, older persons, and non- and limited-English speaking adults.

In 1978–79, there were 1,794,332 enrollments which included 432,585 in Adult Basic Education classes; 337,714 in vocational training; 375,774 in civic education, community development and special classes; and 86,571 in parent education courses.

Instructional support in adult education is provided basically by apportionments from the general fund augmented in certain program areas with federal adult basic education monies. A maximum of $149,149,000 in general fund and $7,373,624 in federal monies was available for this program in 1980–81. General fund monies may only be earned by generating apportionment in adult programs for (1) parenting; (2) elementary and secondary basic skills; (3) English as a second language; (4) citizenship; (5) substantially handicapped; (6) short-term vocational training; (7) older adults; and (8) apprentices.

The objective of the federal adult basic education monies is to expand educational opportunities for adults to (1) acquire basic skills necessary to function in society; (2) continue their education to at least the level of completion of the secondary school; and, (3) secure training which will enable them to become more employable, productive, and responsible citizens.

Significant Trends

Since the passage of Proposition 13, there has been a significant reduction in the size, scope, and funding of adult education programs. In the year prior to Proposition 13, adult education programs offered through California's unified and high school districts served approximately 2.2 million people. That number dropped to 1.8 million in the 1978–79 fiscal year because districts were no longer able to offer adult avocational programs in areas such as arts, crafts, music, and drama at no charge.

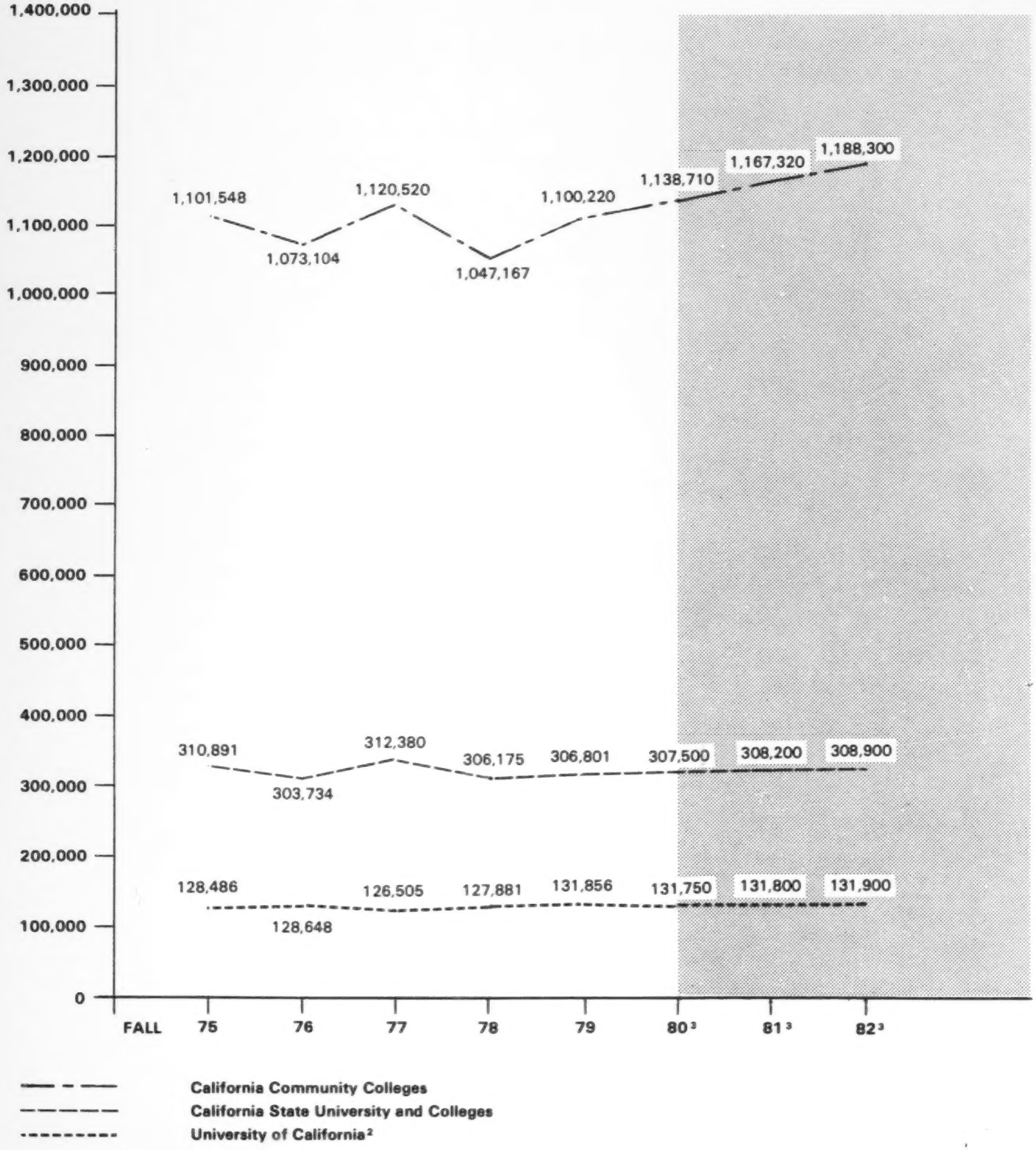
Some of these programs are still offered for a fee but enrollment has declined substantially because many adults cannot afford the cost.

As a result of Proposition 13, the Legislature has limited the kinds of adult programs that are eligible for State support. However, there is continuing, strong community pressure for more programs in the area of adult basic education, with particular emphasis on English as a Second Language (ESL); programs for older adults; and programs for the handicapped.

The signficant increase in the demand for ESL programs is a result of the influx of immigrants into California, specifically the Indo-Chinese population. The growth in programs for the handicapped and older adults is a result of heightened political activity on the part of both groups and, in the case of older adults, their increasing numbers. The number of vocational programs for adults has been increasing at a slow but steady rate over the past five years. As a result of the changing economic conditions, however, educators anticipate that there will be a dramatic increase in the number of students served by these programs within the next year or two.

California's Public Colleges and Universities

OPENING FALL ENROLLMENT[1]
1975-1982

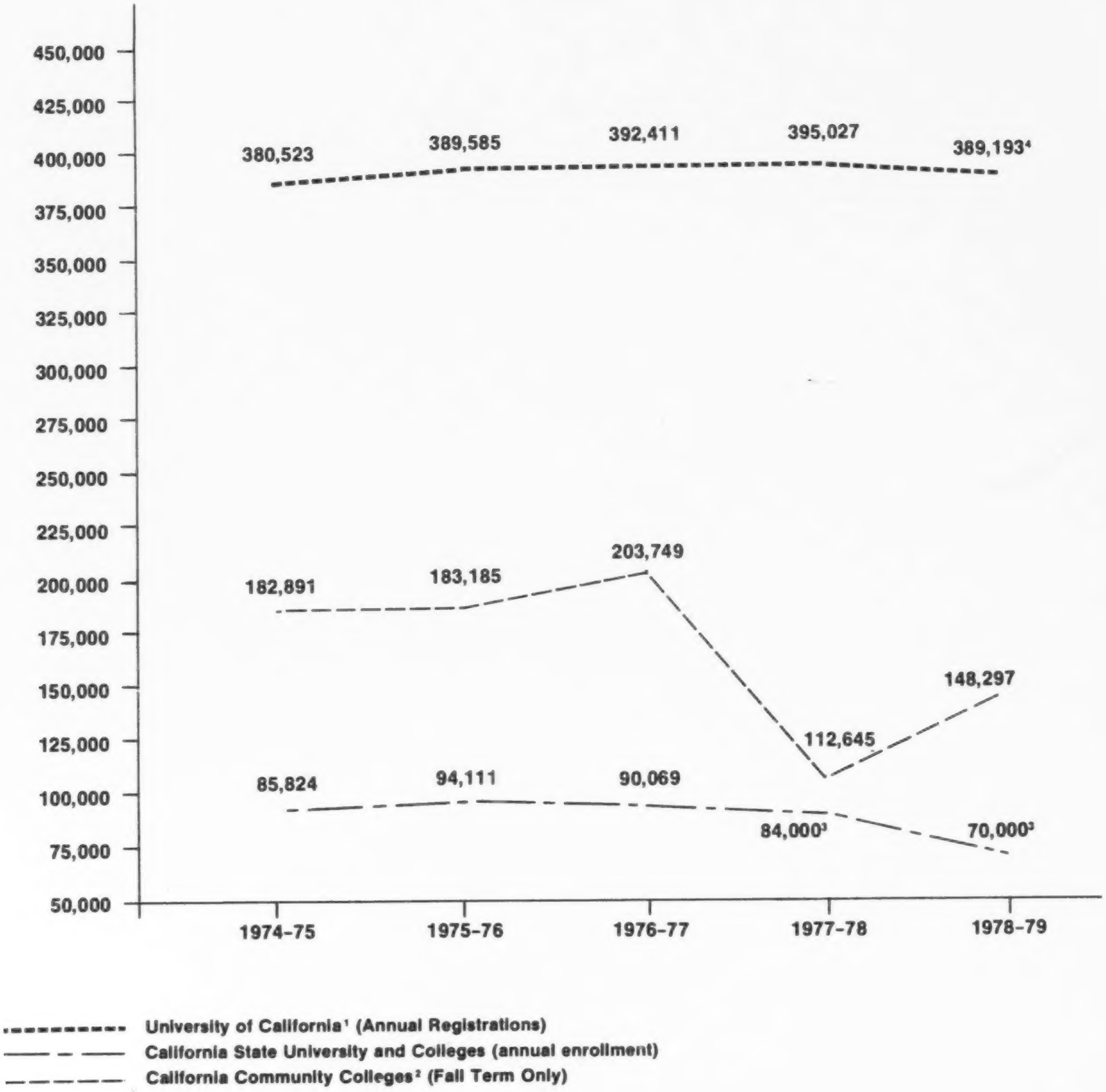


[1] Excluding Extension and Ungraded Enrollment.

[2] Beginning with Fall, 1976 data, University of California enrollment statistics did not distinguish between Extended University and regularly-enrolled students. Selected programs that have previously been reported as "Extended University" are now offered as part of the regular instructional programs of the campuses.

[3] Projected enrollments provided by Department of Finance, Population Research Unit.

ENROLLMENT AND REGISTRATIONS IN EXTENSION AND NON-CREDIT CLASSES
1974-75 THROUGH 1978-79



[1] Course registrations are accounted for in the U.C. figures, not enrollment.

[2] Beginning with Fall, 1976 CCC enrollments were classified as credit and non-credit. These classifications are not precisely synonymous with the previous graded and non graded categories. Community College data is Fall term information, beginning with Fall 1974. In addition, Community Service courses are excluded for Community College numbers.

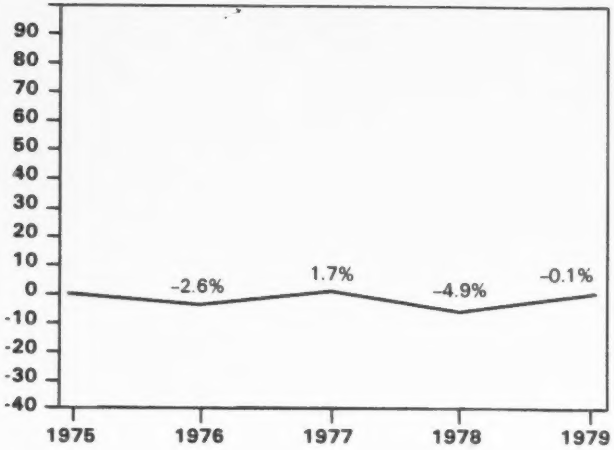
[3] Estimated

[4] Includes concurrent enrollment in the University 1978-79.

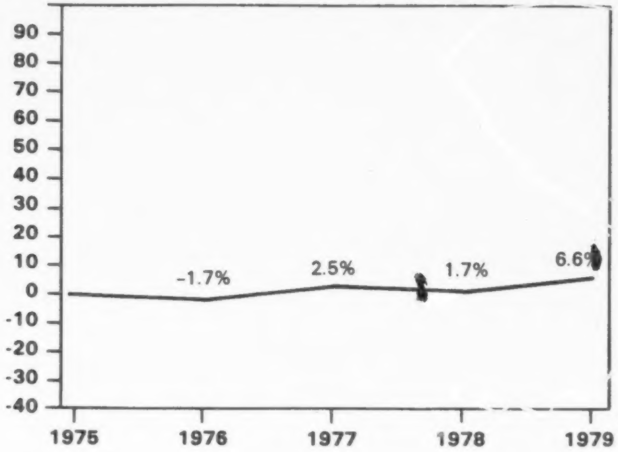
CALIFORNIA AND NATIONAL COMPARATIVE TRENDS
OPENING FALL ENROLLMENT
1975-1979

2 YEAR PUBLIC INSTITUTIONS

CALIFORNIA

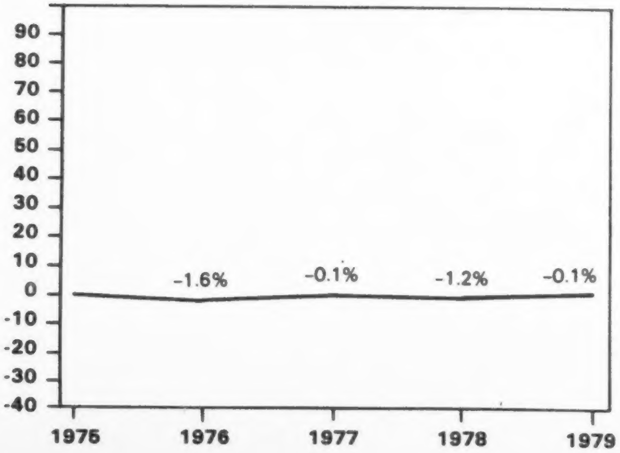


NATIONAL

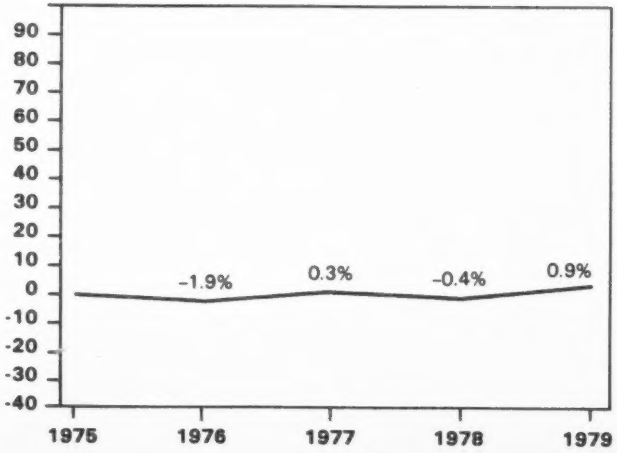


4 YEAR PUBLIC INSTITUTIONS

CALIFORNIA

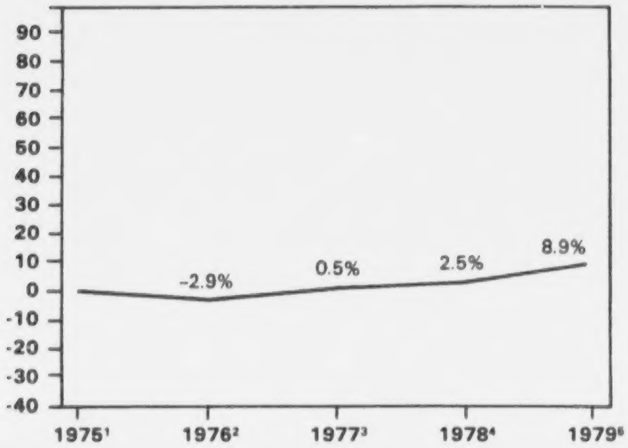


NATIONAL

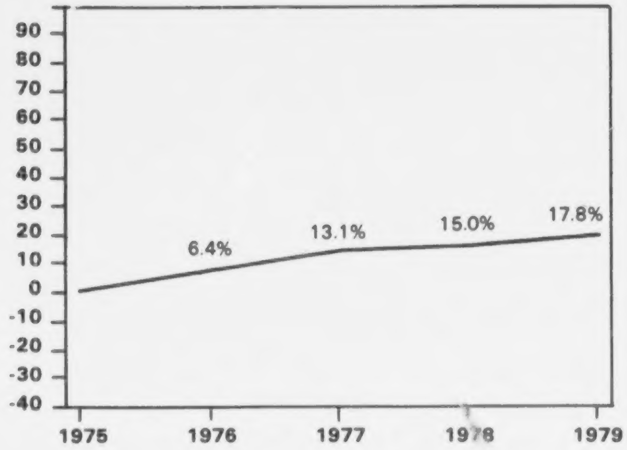


INDEPENDENT INSTITUTIONS

CALIFORNIA



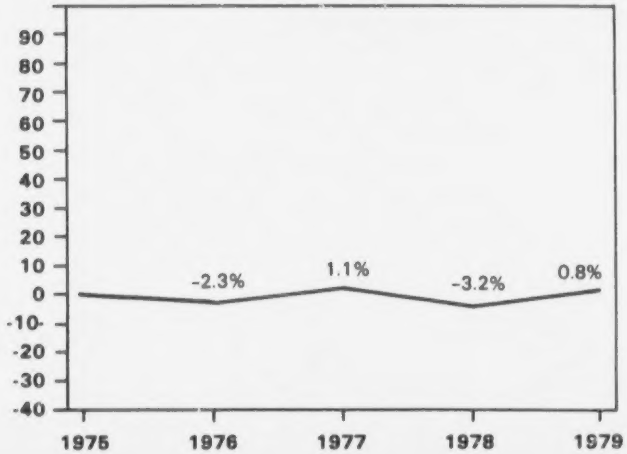
NATIONAL



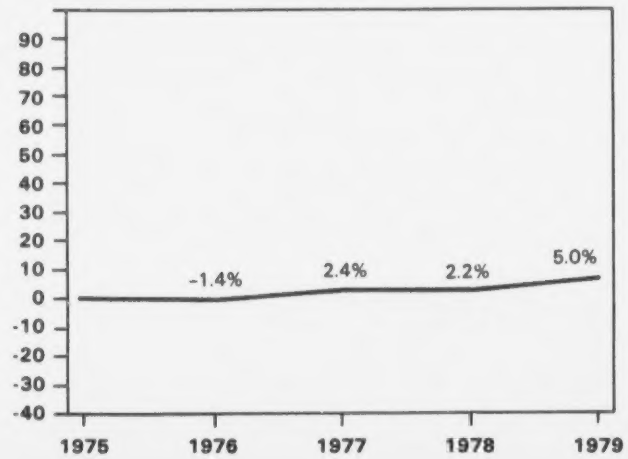
[1] Based on 99 Accredited Institutions, 21 State Approved Institutions, and 60 Authorized Institutions.
[2] Based on 87 Accredited Institutions, 18 State Approved Institutions, and 39 Authorized Institutions.
[3] Based on 92 Accredited Institutions, 24 State Approved Institutions, and 41 Authorized Institutions.
[4] Based on 102 Accredited Institutions, 20 State Approved Institutions, and 39 Authorized Institutions.
[5] Based on 106 Accredited Institutions, 23 State Approved Institutions, and 58 Authorized Institutions.

ALL INSTITUTIONS REPORTING

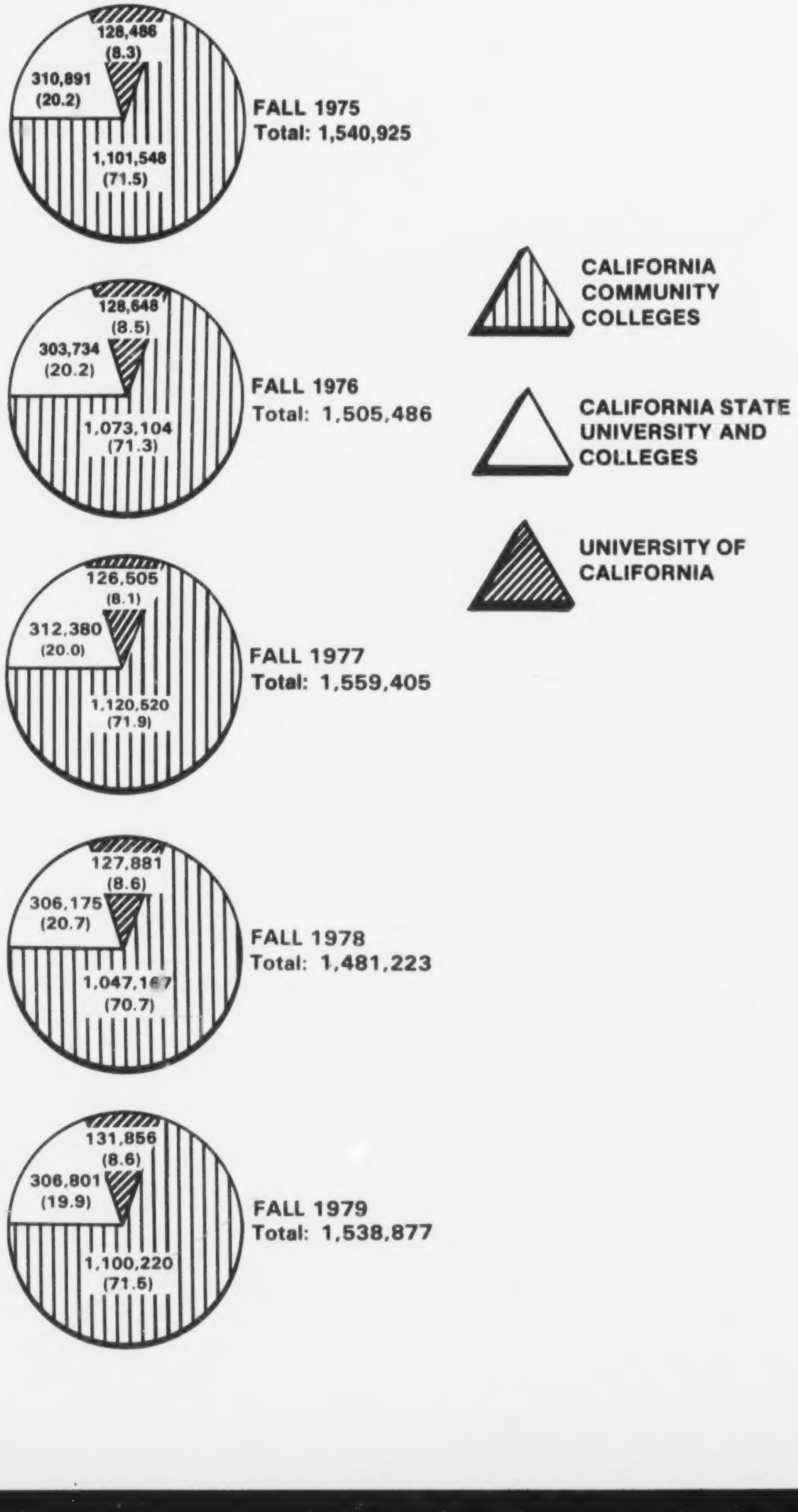
CALIFORNIA



NATIONAL

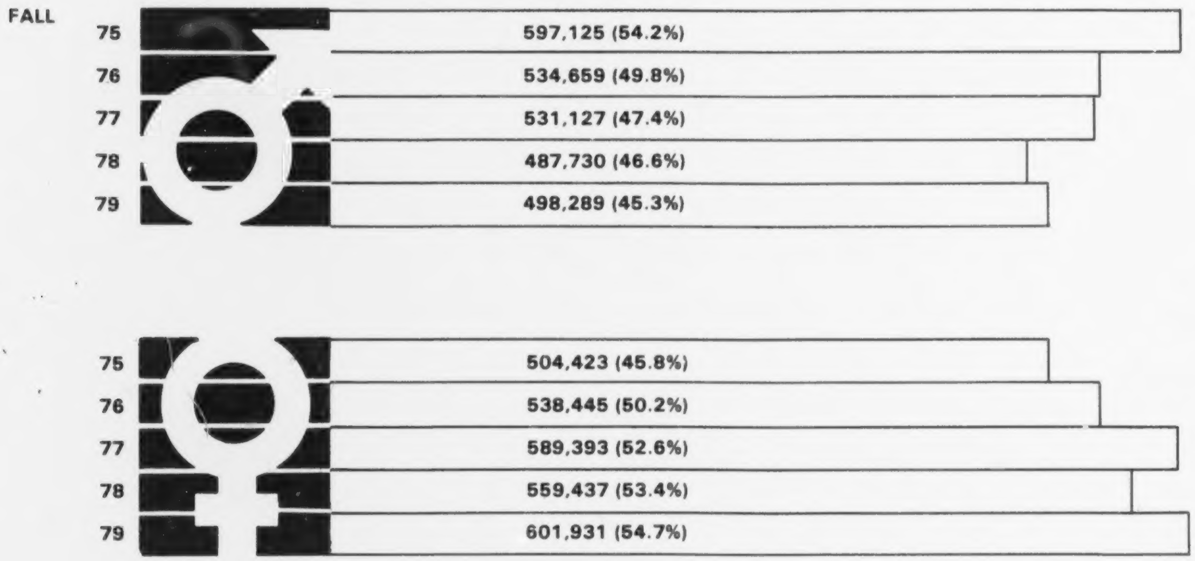


PERCENT OF TOTAL OPENING FALL ENROLLMENT BY SEGMENT
1975-1979



OPENING FALL ENROLLMENT BY SEX
1975-1979

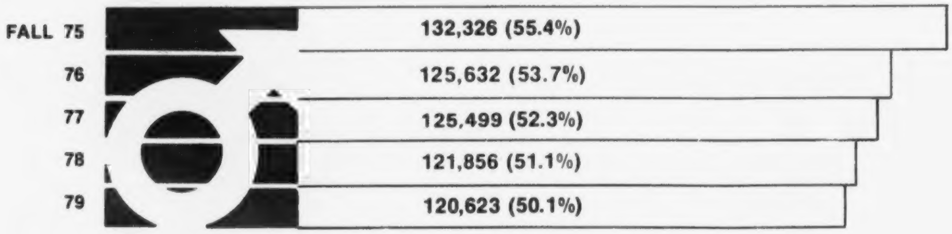
CALIFORNIA COMMUNITY COLLEGES

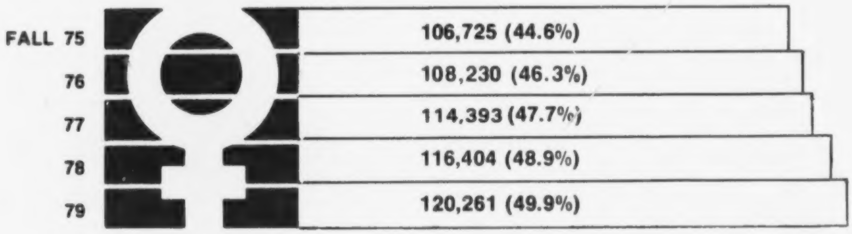


OPENING FALL ENROLLMENT BY SEX
1975-1979

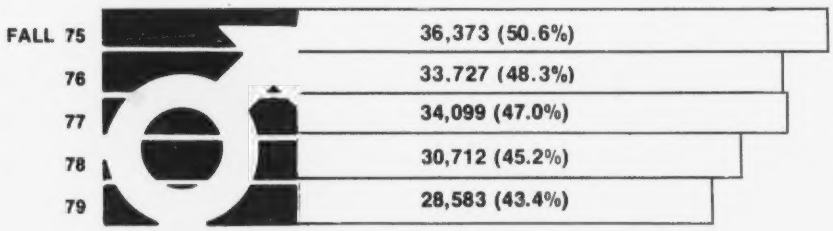
CALIFORNIA STATE UNIVERSITY AND COLLEGES

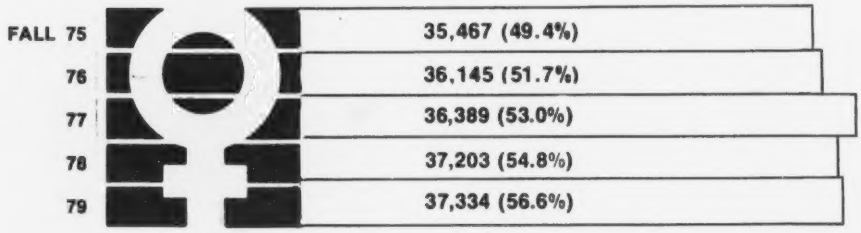
UNDERGRADUATE





GRADUATE

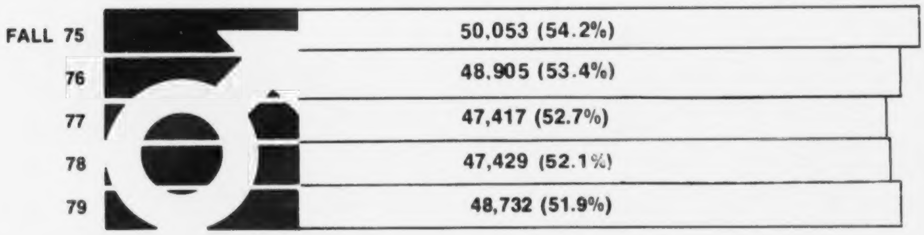


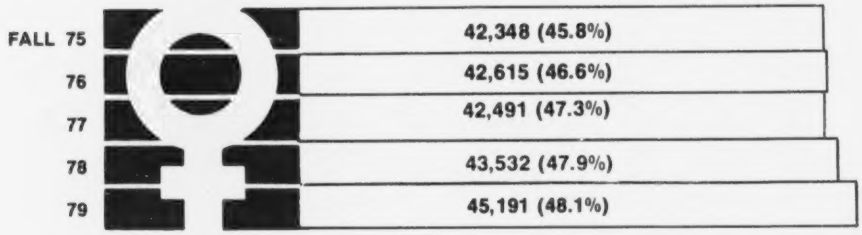


OPENING FALL ENROLLMENT BY SEX
1975-1979

UNIVERSITY OF CALIFORNIA

UNDERGRADUATE





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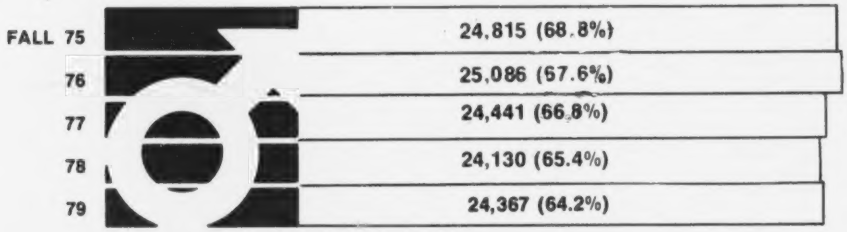
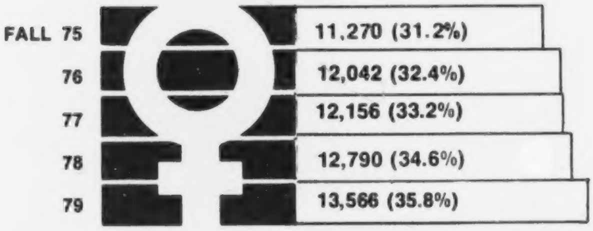
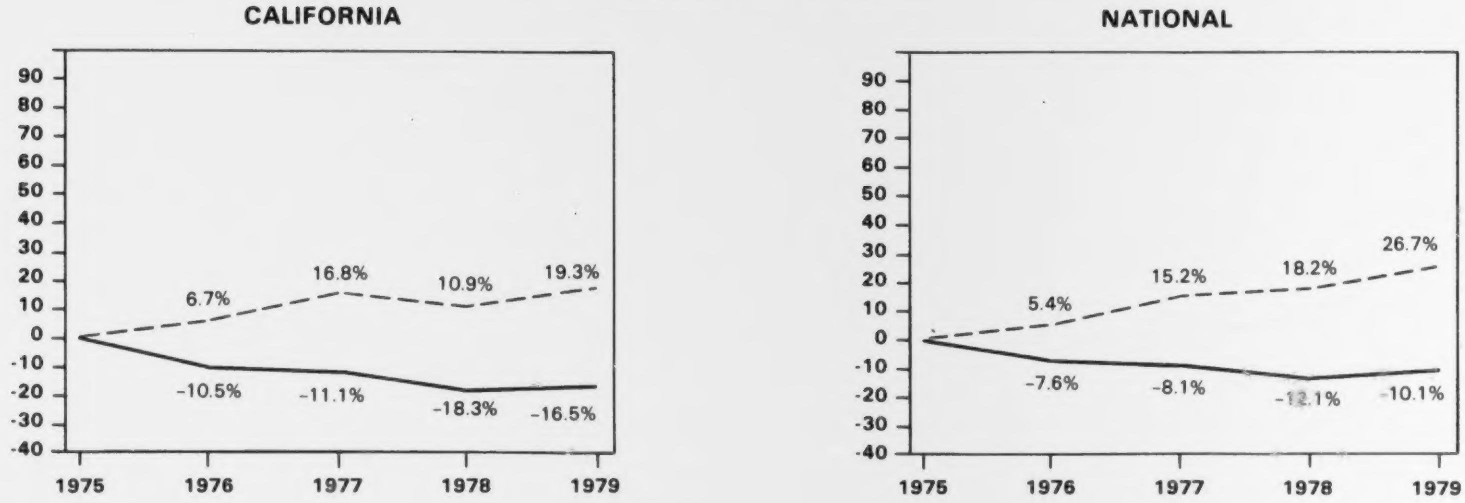




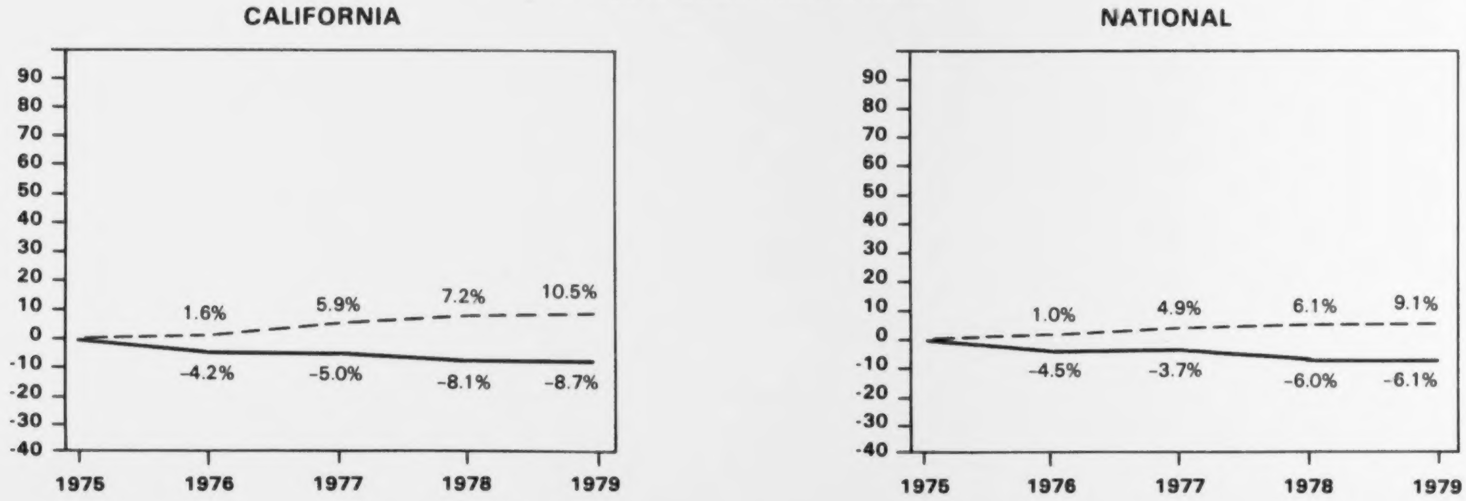
CALIFORNIA AND NATIONAL COMPARATIVE TRENDS
OPENING FALL ENROLLMENT BY SEX
1975-1979

2 YEAR PUBLIC INSTITUTIONS


CALIFORNIA

NATIONAL

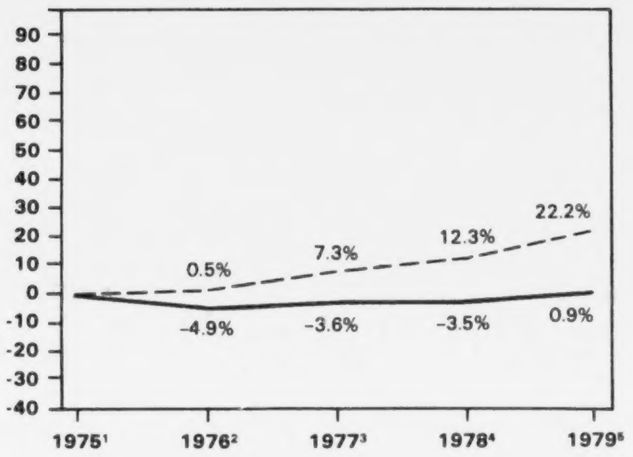
4 YEAR PUBLIC INSTITUTIONS


CALIFORNIA

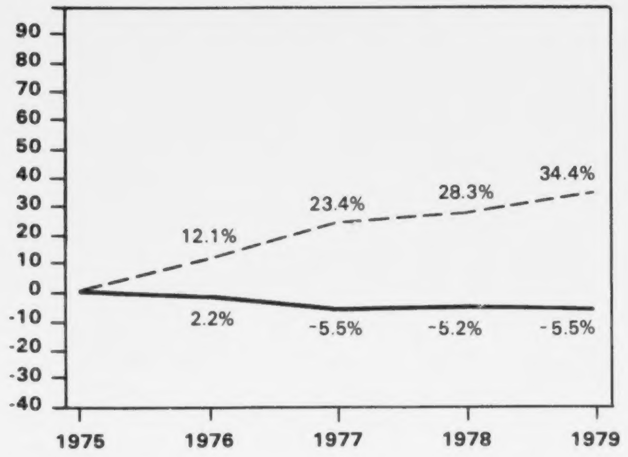
NATIONAL

INDEPENDENT INSTITUTIONS

CALIFORNIA



NATIONAL



[1] Based on 99 Accredited Institutions, 21 State Approved Institutions, and 60 Authorized Institutions.

[2] Based on 87 Accredited Institutions, 18 State Approved Institutions, and 39 Authorized Institutions.

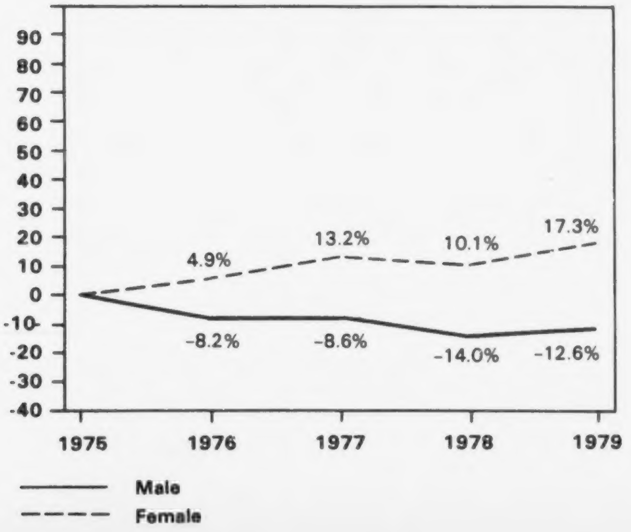
[3] Based on 92 Accredited Institutions, 24 State Approved Institutions, and 41 Authorized Institutions.

[4] Based on 102 Accredited Institutions, 20 State Approved Institutions, and 39 Authorized Institutions.

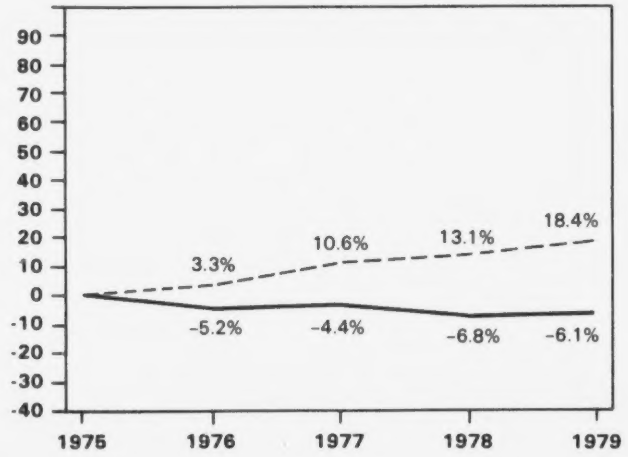
[5] Based on 106 Accredited Institutions, 23 State Approved Institutions, and 58 Authorized Institutions.

ALL INSTITUTIONS REPORTING

CALIFORNIA

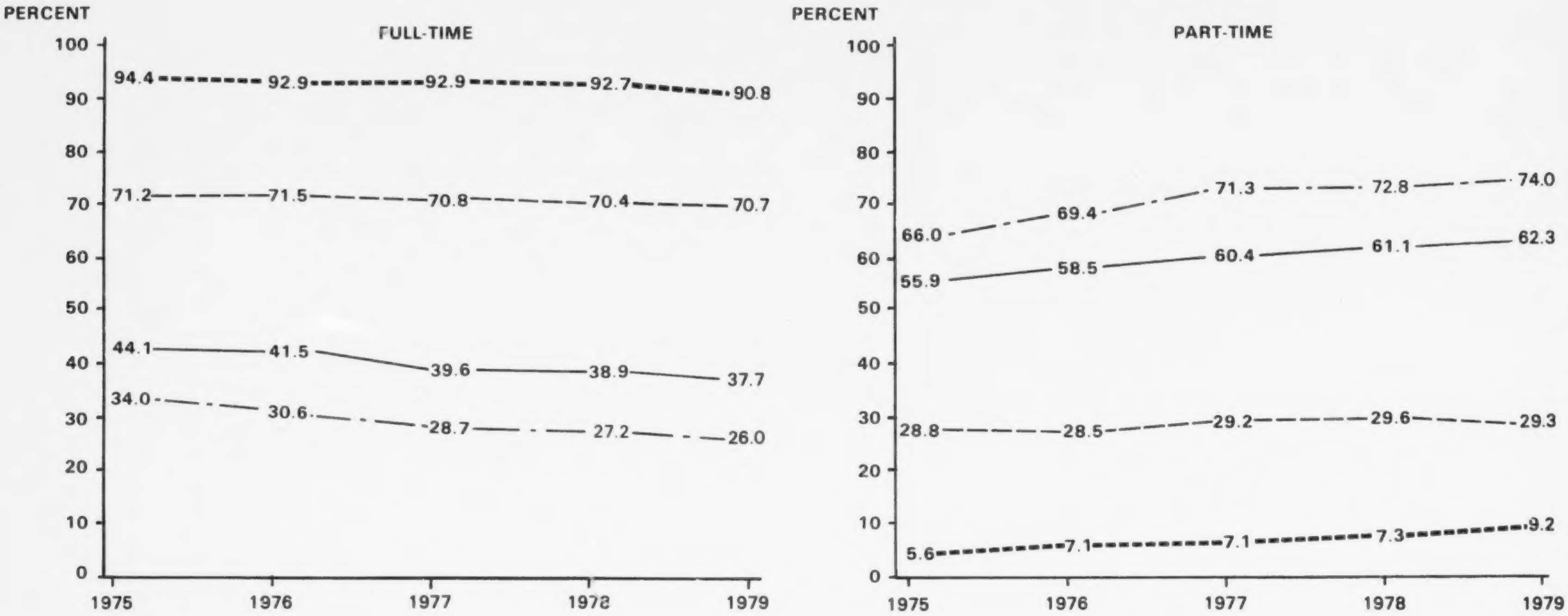


NATIONAL



OPENING FALL FULL-TIME AND PART-TIME ENROLLMENT
1975-1979

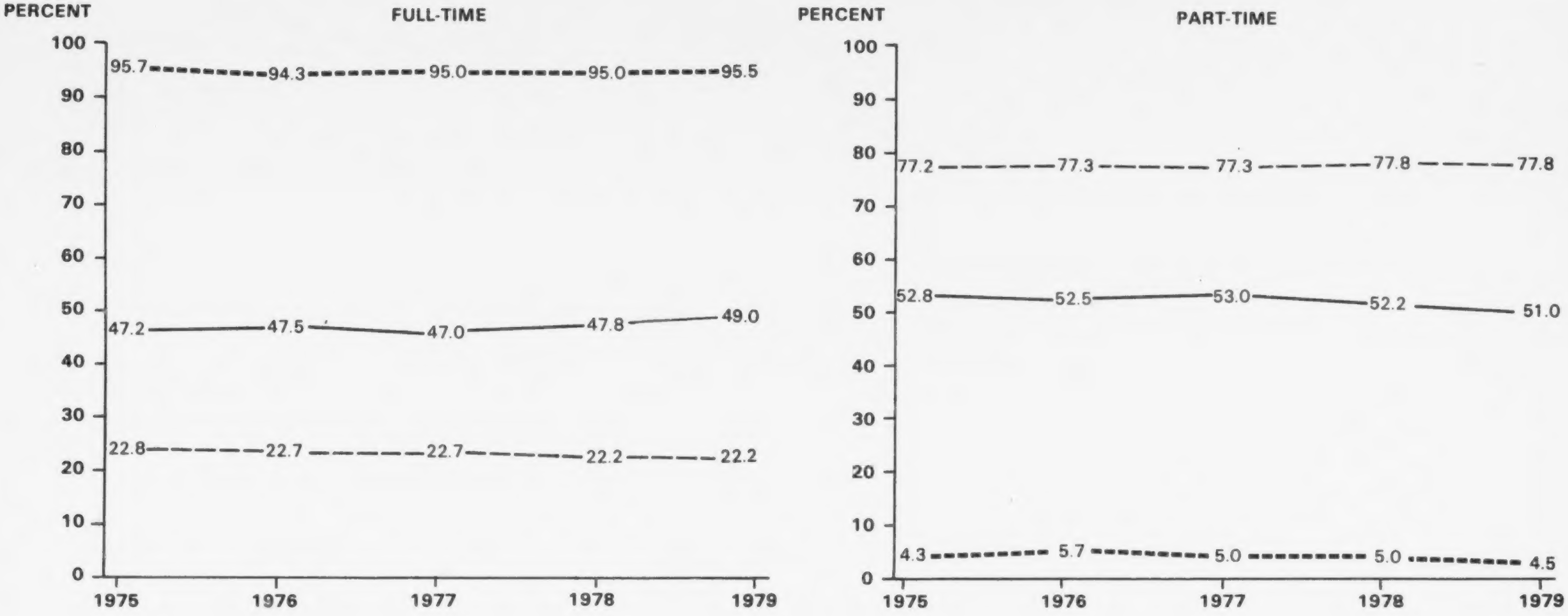
UNDERGRADUATE



	CALIFORNIA COMMUNITY COLLEGES		CALIFORNIA STATE UNIVERSITY AND COLLEGES		UNIVERSITY OF CALIFORNIA		ALL PUBLIC INSTITUTIONS	
	Full-time	Part-time	Full-time	Part-time	Full-time	Part-time	Full-time	Part-time
1975	374,473	727,075	170,181	68,870	87,210	5,191	631,864	801,136
1976	328,107	744,997	167,249	66,613	85,029	6,491	580,385	818,101
1977	321,524	798,996	169,929	69,963	83,519	6,389	574,972	875,348
1978	285,133	762,034	167,752	70,508	84,305	6,656	537,190	839,198
1979	286,017	814,203	170,321	70,563	85,258	8,665	541,596	893,431

OPENING FALL FULL-TIME AND PART-TIME ENROLLMENT
1975-1979

GRADUATE[1]



— — — California State University and Colleges

- - - - University of California

——— All Public Institutions

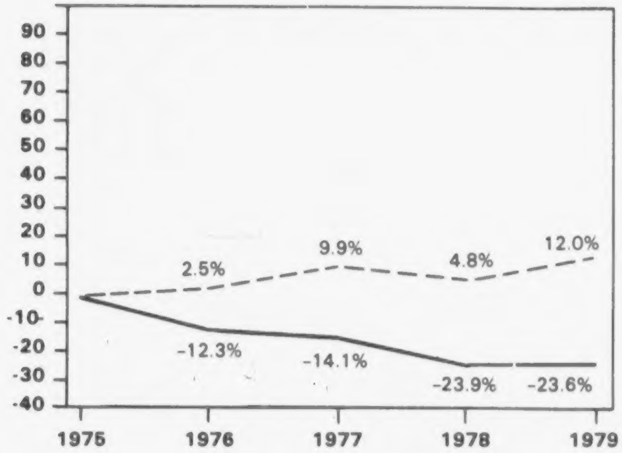
	CALIFORNIA COMMUNITY COLLEGES		CALIFORNIA STATE UNIVERSITY AND COLLEGES		UNIVERSITY OF CALIFORNIA[2]		ALL PUBLIC INSTITUTIONS	
	Full-time	Part-time	Full-time	Part-time	Full-time	Part-time	Full-time	Part-time
1975	[1]California Community Colleges do not enroll graduate students.		16,379	55,461	34,540	1,545	50,919	57,006
1976			15,828	54,044	35,021	2,107	50,849	56,151
1977			16,475	56,013	34,774	1,823	51,247	57,835
1978	—	—	15,065	52,850	35,067	1,853	50,132	54,703
1979	—	—	14,665	51,252	36,216	1,717	50,881	52,969

[2] Included in "Graduate" are interns and residents for the University of California

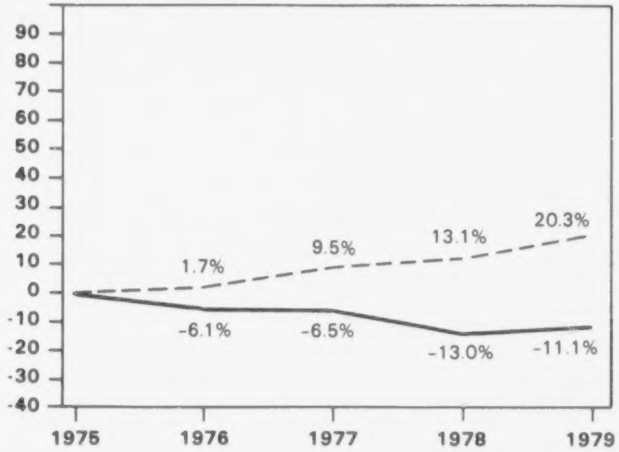
CALIFORNIA AND NATIONAL COMPARATIVE TRENDS OPENING FALL FULL-TIME AND PART-TIME ENROLLMENT 1975-1979

2 YEAR PUBLIC INSTITUTIONS

CALIFORNIA

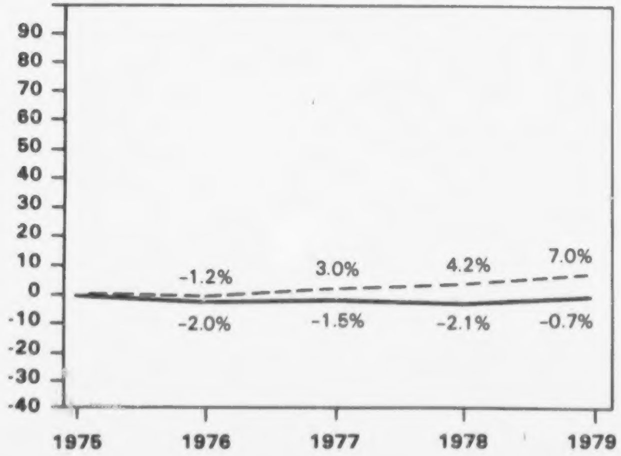


NATIONAL

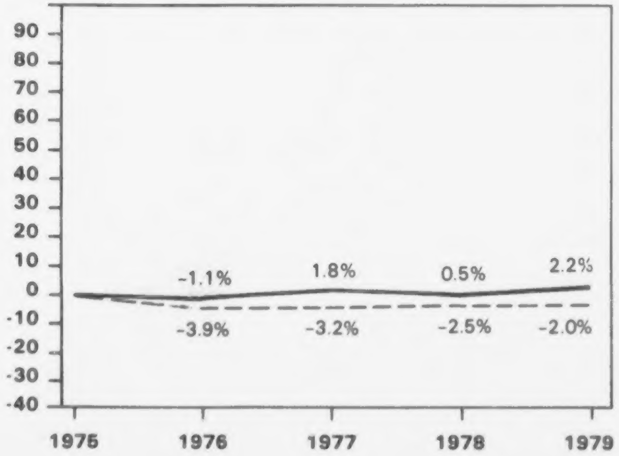


4 YEAR PUBLIC INSTITUTIONS

CALIFORNIA

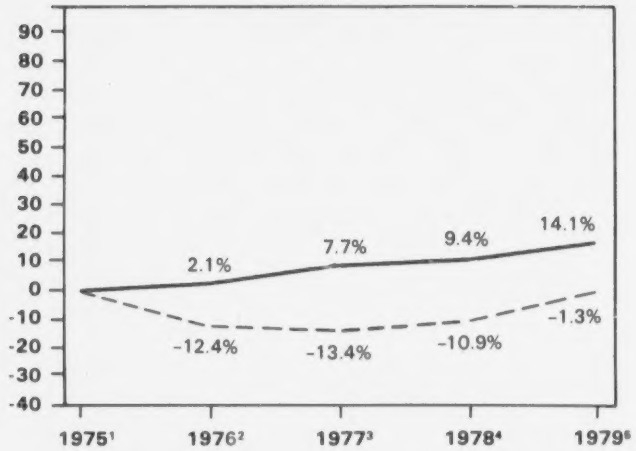


NATIONAL

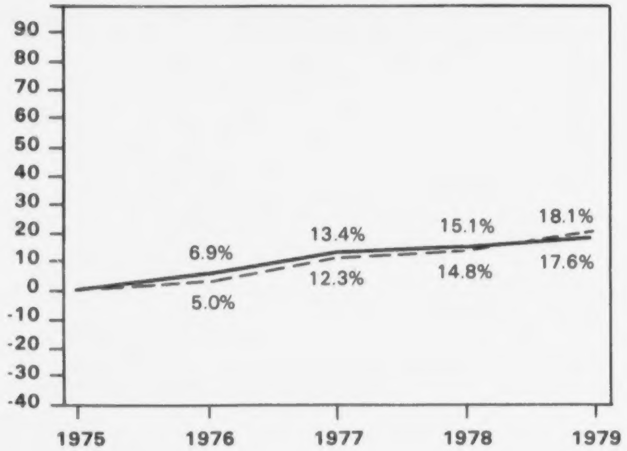


INDEPENDENT INSTITUTIONS

CALIFORNIA



NATIONAL



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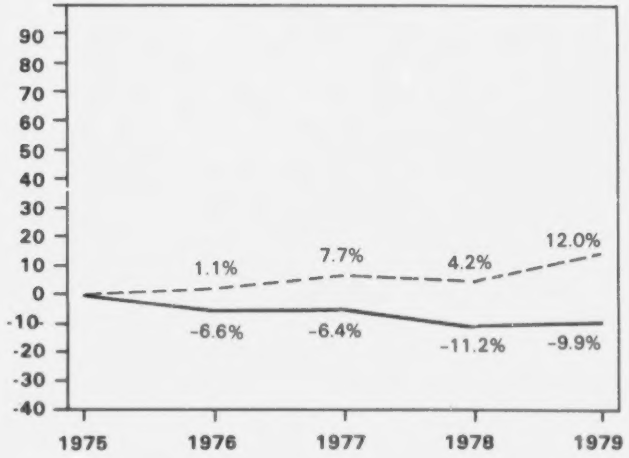
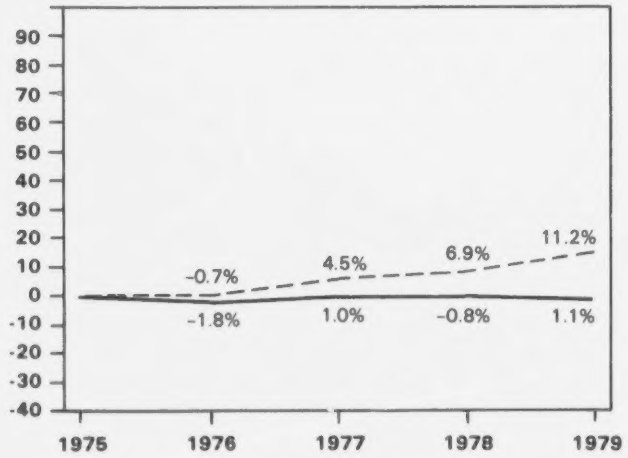
ALL INSTITUTIONS REPORTING

CALIFORNIA



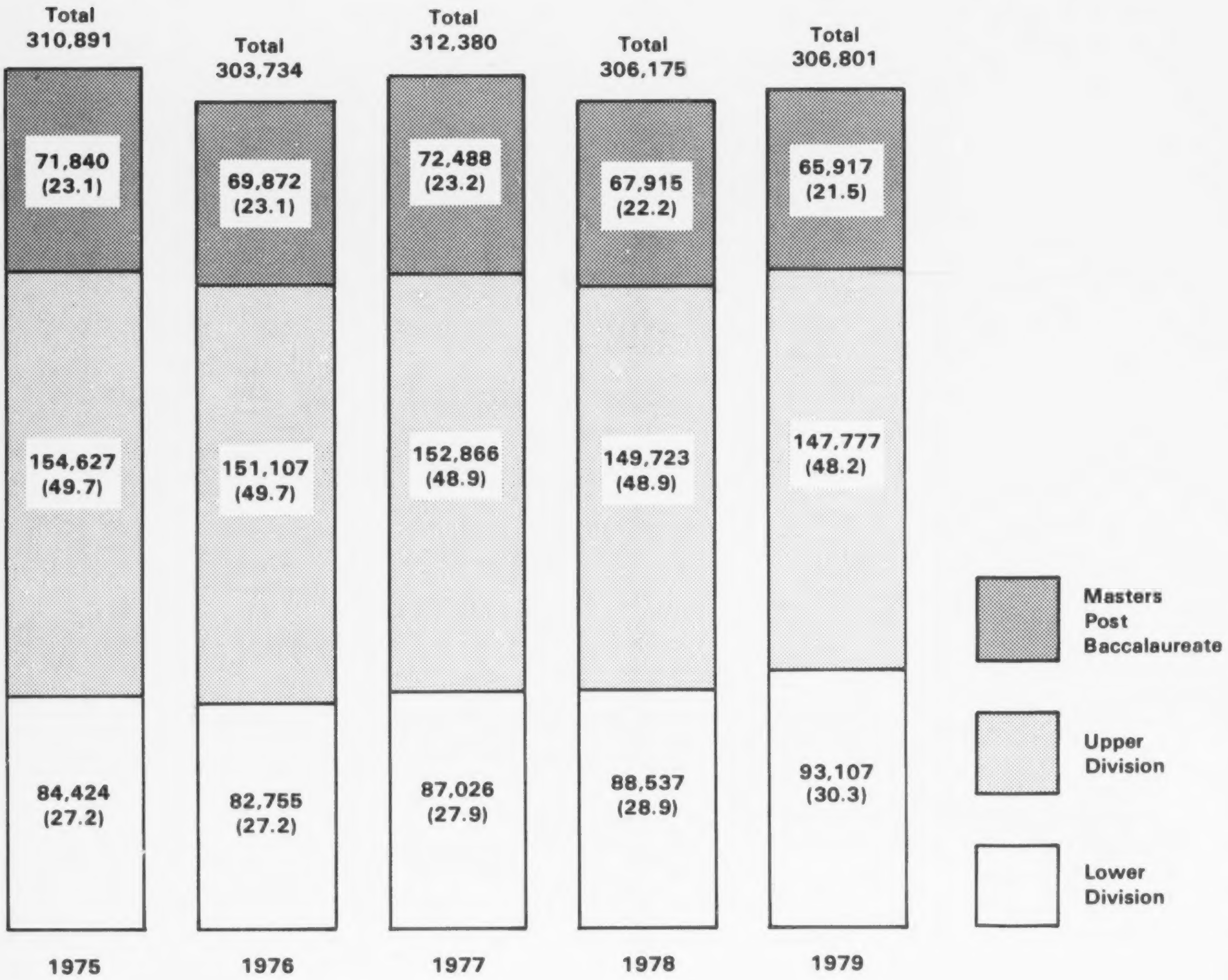
NATIONAL



——— Full-Time
– – – – Part-Time

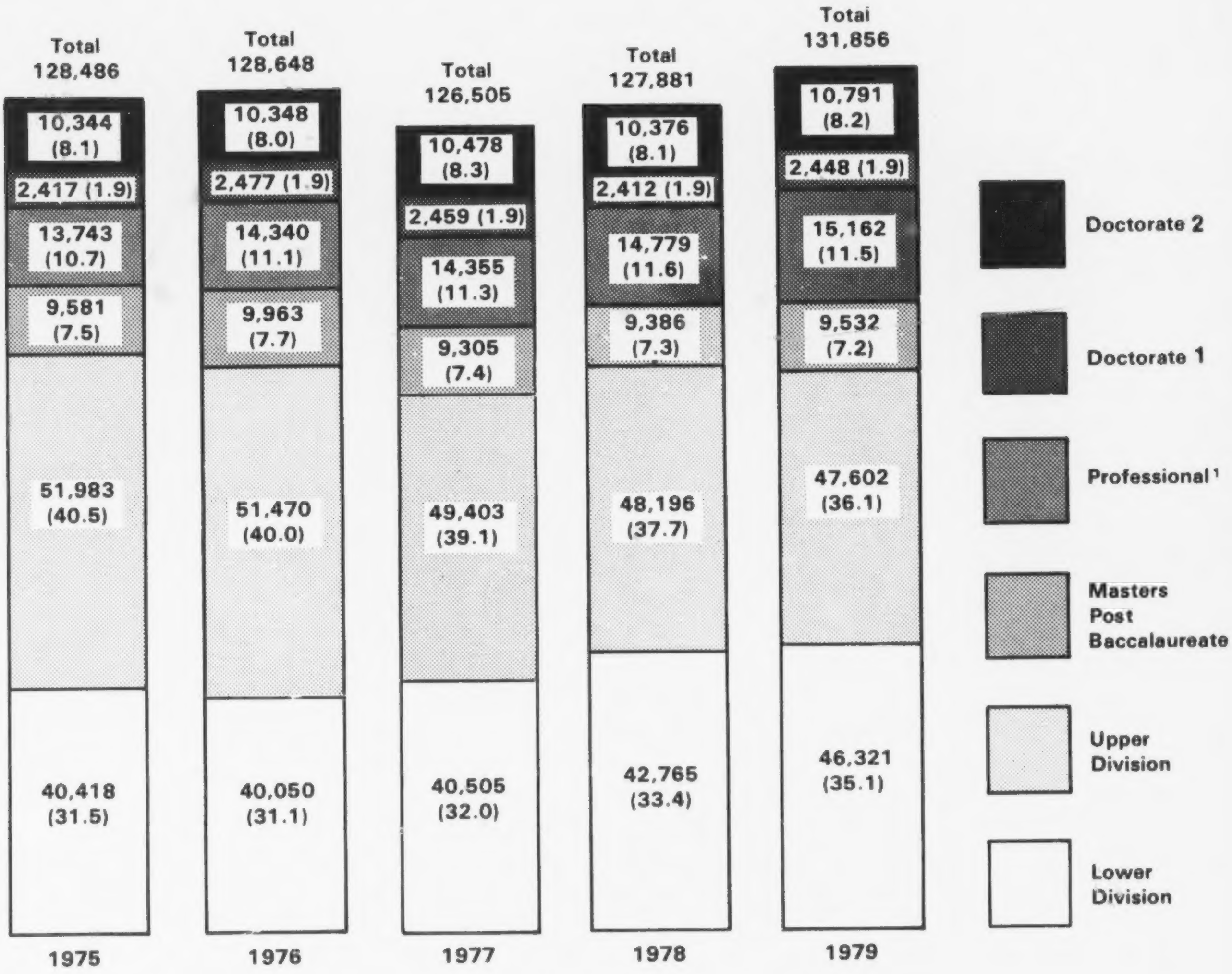
OPENING FALL ENROLLMENT BY LEVEL OF STUDENT
FALL 1975-FALL 1979

CALIFORNIA STATE UNIVERSITY AND COLLEGES



OPENING FALL ENROLLMENT BY LEVEL OF STUDENT FALL 1975-FALL 1979

UNIVERSITY OF CALIFORNIA



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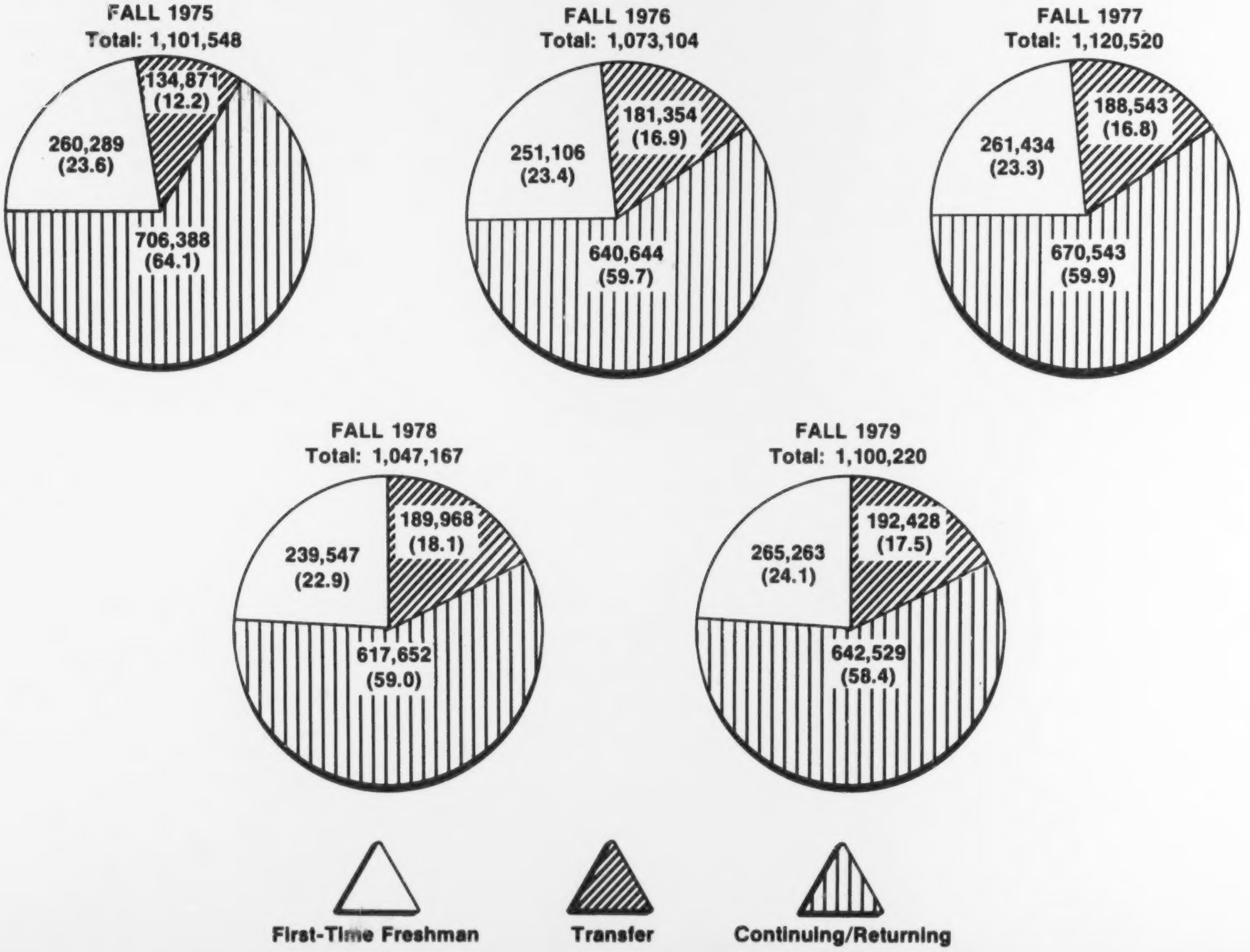
[1] Includes interns and residents.

UNDERGRADUATE OPENING FALL ENROLLMENT BY STUDENT STATUS
1975-1979

CALIFORNIA COMMUNITY COLLEGES



FALL 1975
Total: 1,101,548

FALL 1976
Total: 1,073,104

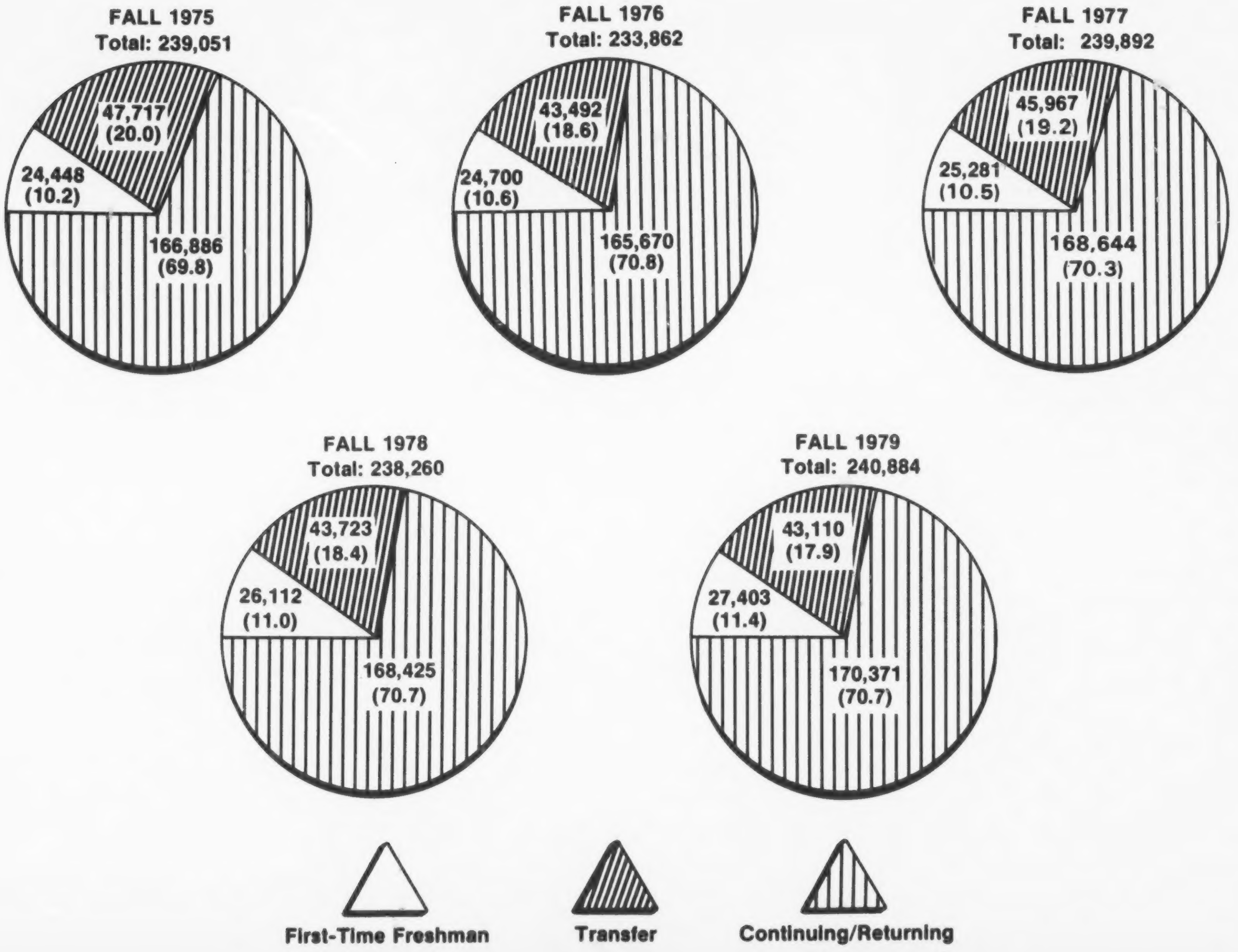
FALL 1977
Total: 1,120,520

FALL 1978
Total: 1,047,167

FALL 1979
Total: 1,100,220

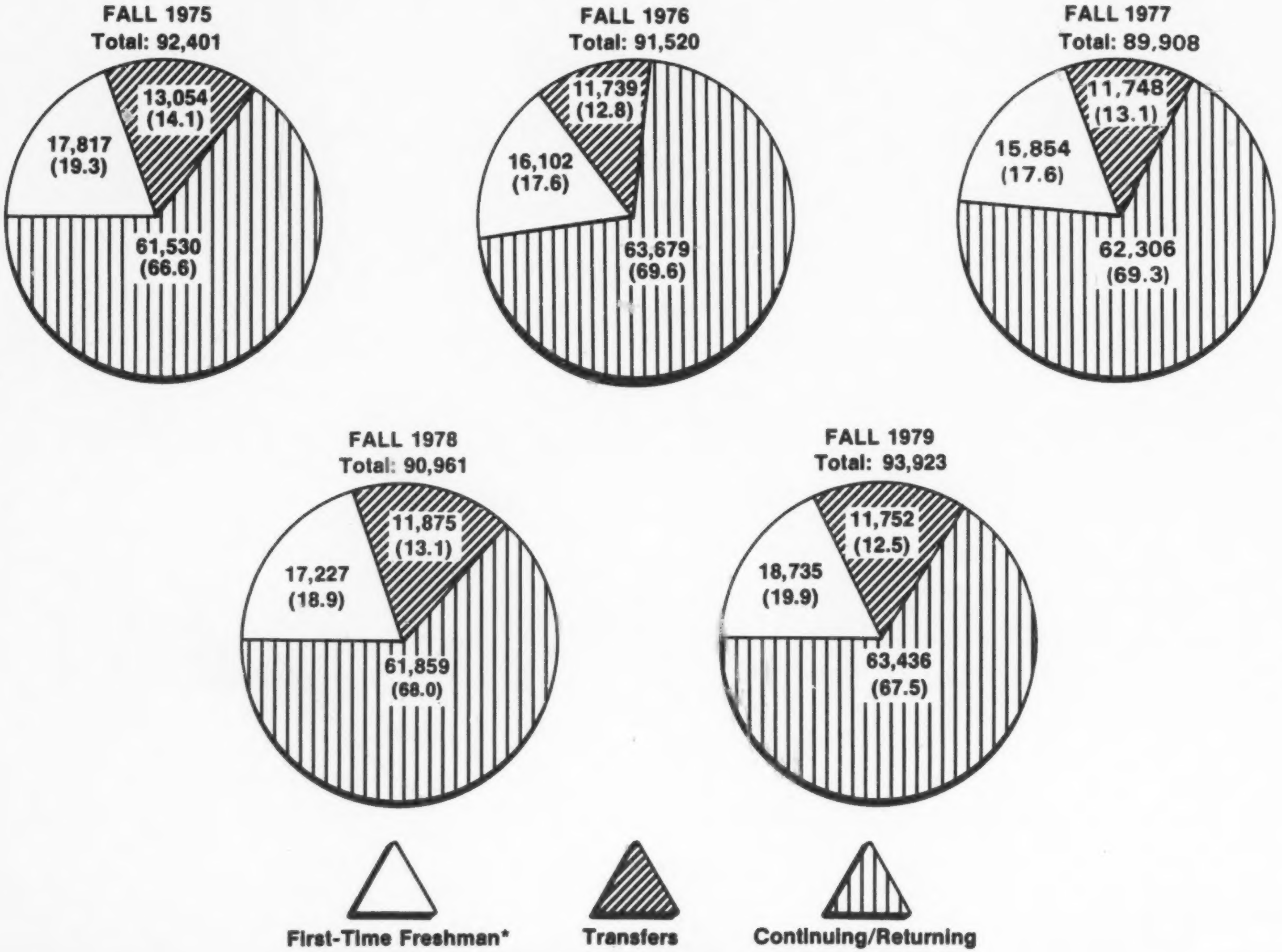
UNDERGRADUATE OPENING FALL ENROLLMENT BY STUDENT STATUS
1975-1979

CALIFORNIA STATE UNIVERSITY AND COLLEGES



UNDERGRADUATE OPENING FALL ENROLLMENT BY STUDENT STATUS
1975-1979

UNIVERSITY OF CALIFORNIA



*UC Defines first-time freshman as new freshman for Fall 1975

PERCENT OF STUDENTS ENROLLED BY ETHNICITY, BY SEX, AT UNDERGRADUATE/GRADUATE STUDENT LEVELS FALL 1975

UNDERGRADUATE

	CALIFORNIA COMMUNITY COLLEGES[1]		CALIFORNIA STATE UNIVERSTIY AND COLLEGES[2]		UNIVERSITY OF CALIFORNIA[2]	
	Male	Female	Male	Female	Male	Female
White	75.2	77.3	57.7	59.6	71.5	73.7
Black	9.3	8.8	4.6	6.0	3.4	4.4
Hispanic	9.5	7.8	6.3	5.0	5.1	4.1
Asian	4.9	5.1	4.3	4.7	9.6	9.3
American Indian	1.1	1.0	1.4	1.2	0.5	0.5
Other	—	—	—	—	—	—
Non-Resident Alien	—	—	—	—	—	—
No Response	—	—	25.7	23.5	9.9	8.0

GRADUATE

	CALIFORNIA STATE UNIVERSITY AND COLLEGES[2]		UNIVERSITY OF CALIFORNIA[2]	
	Male	Female	Male	Female
White	56.1	57.7	61.4	73.4
Black	2.9	4.2	3.3	5.5
Hispanic	4.2	3.1	5.0	4.4
Asian	4.5	3.9	8.4	7.6
American Indian	1.0	0.8	0.4	0.4
Other	—	—	—	—
Non-Resident Alien	—	—	—	—
No Response	31.3	30.3	21.5	8.7

[1] Non-Resident Alien, Others, and No Responses have been prorated among reported ethnic categories.

[2] No Response includes Others and Non-Resident Aliens.

PERCENT OF STUDENTS ENROLLED BY ETHNICITY, BY SEX, AT UNDERGRADUATE/GRADUATE STUDENT LEVELS
FALL 1976

UNDERGRADUATE

	CALIFORNIA COMMUNITY COLLEGES[1]		CALIFORNIA STATE UNIVERSITY AND COLLEGES		UNIVERSITY OF CALIFORNIA	
	Male	Female	Male	Female	Male	Female
White	73.4	76.5	57.1	58.8	69.1	70.7
Black	9.2	8.8	4.8	6.3	3.1	4.3
Hispanic	11.2	9.1	6.4	5.6	5.1	4.4
Asian	4.5	4.0	5.3	5.1	9.3	9.5
American Indian	1.7	1.6	1.0	1.0	0.5	0.5
Other	—	—	1.5	1.2	1.9	1.4
Non-Resident Alien	—	—	3.0	1.8	2.4	1.0
No Response	—	—	20.9	19.9	8.6	8.2

GRADUATE

	CALIFORNIA STATE UNIVERSITY AND COLLEGES		UNIVERSITY OF CALIFORNIA	
	Male	Female	Male	Female
White	55.3	58.3	57.8	68.5
Black	3.1	4.2	2.6	4.8
Hispanic	4.6	3.6	4.1	3.6
Asian	5.3	4.7	5.0	5.7
American Indian	0.9	0.8	0.4	0.5
Other	1.7	1.0	1.6	1.2
Non-Resident Alien	3.9	1.8	11.4	5.4
No Response	25.3	25.5	17.2	10.4

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[1] Non-Resident Alien, Others, and No Responses have been prorated among reported ethnic categories.

PERCENT OF STUDENTS ENROLLED BY ETHNICITY, BY SEX, AT UNDERGRADUATE/GRADUATE STUDENT LEVELS
FALL 1977

UNDERGRADUATE

	CALIFORNIA COMMUNITY COLLEGES [1]		CALIFORNIA STATE UNIVERSITY AND COLLEGES		UNIVERSITY OF CALIFORNIA	
	Male	Female	Male	Female	Male	Female
White	69.5	72.8	50.8	53.4	69.1	70.6
Black	10.2	10.4	4.3	5.8	3.1	4.4
Hispanic	11.5	9.6	6.0	5.3	5.3	4.6
Asian	6.0	5.0	5.2	5.5	10.1	10.3
American Indian	1.6	1.5	0.9	0.8	0.5	0.5
Other	—	—	5.3	5.0	1.4	1.0
Non-Resident Alien	1.2	0.7	3.5	1.7	2.4	1.2
No Response	—	—	24.0	22.4	8.1	7.3

GRADUATE

	CALIFORNIA STATE UNIVERSITY AND COLLEGES		UNIVERSITY OF CALIFORNIA	
	Male	Female	Male	Female
White	48.6	52.1	56.3	66.3
Black	2.8	3.8	2.5	4.4
Hispanic	4.1	3.4	4.0	3.6
Asian	4.8	4.1	5.1	5.7
American Indian	0.7	0.6	0.3	0.5
Other	5.0	4.2	1.2	0.9
Non-Resident Alien	4.5	1.9	11.9	5.6
No Response	29.5	29.8	18.7	13.0

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[1] **Other and No Response were prorated among reported ethnic categories.**

PERCENT OF STUDENTS ENROLLED BY ETHNICITY, BY SEX, AT UNDERGRADUATE/GRADUATE STUDENT LEVELS
FALL 1978

UNDERGRADUATE

	CALIFORNIA COMMUNITY COLLEGES		CALIFORNIA STATE UNIVERSITY AND COLLEGES		UNIVERSITY OF CALIFORNIA	
	Male	Female	Male	Female	Male	Female
White	61.7	65.7	52.4	55.3	68.8	70.9
Black	8.7	8.4	5.1	7.0	3.0	4.3
Hispanic	10.3	8.8	6.9	6.5	5.4	4.8
Asian	4.9	3.9	6.4	6.7	10.9	10.8
American Indian	1.4	1.3	1.1	1.1	0.5	0.5
Other	2.7	2.3	2.7	2.8	1.4	1.0
Non-Resident Alien	1.0	0.4	3.8	1.5	3.0	1.4
No Response	9.3	9.2	21.5	19.3	7.1	6.4

GRADUATE

	CALIFORNIA STATE UNIVERSITY AND COLLEGES		UNIVERSITY OF CALIFORNIA	
	Male	Female	Male	Female
White	49.8	55.7	55.2	64.4
Black	3.2	4.5	2.2	4.1
Hispanic	4.7	4.4	3.7	3.8
Asian	5.7	4.8	5.2	5.6
American Indian	0.9	0.8	0.3	0.5
Other	2.5	2.3	1.1	0.9
Non-Resident Alien	5.4	2.0	12.7	6.5
No Response	27.7	25.6	19.6	14.3

PERCENT OF STUDENTS ENROLLED BY ETHNICITY, BY SEX, AT UNDERGRADUATE/GRADUATE STUDENT LEVELS
FALL 1979

UNDERGRADUATE

	CALIFORNIA COMMUNITY COLLEGES		CALIFORNIA STATE UNIVERSITY AND COLLEGES		UNIVERSITY OF CALIFORNIA	
	Male	Female	Male	Female	Male	Female
White	60.9	64.9	50.5	53.1	68.6	70.5
Black	8.5	8.3	4.6	6.5	3.0	4.3
Hispanic	10.5	9.0	6.8	6.5	5.5	5.0
Asian	5.7	4.6	6.7	6.7	11.7	11.6
American Indian	1.3	1.2	1.0	1.0	0.5	0.5
Other	2.6	2.1	2.4	2.4	1.3	1.0
Non-Resident Alien	2.4	1.4	4.1	1.5	3.4	1.8
No Response	8.0	8.5	23.9	22.3	6.1	5.3

GRADUATE

	CALIFORNIA STATE UNIVERSITY AND COLLEGES		UNIVERSITY OF CALIFORNIA	
	Male	Female	Male	Female
White	47.1	53.2	60.8	65.7
Black	3.0	4.1	2.3	4.1
Hispanic	4.9	4.6	4.0	4.0
Asian	6.0	4.5	5.8	6.0
American Indian	0.8	0.8	0.3	0.4
Other	2.2	2.0	0.8	0.7
Non-Resident Alien	5.9	2.2	14.0	7.5
No Response	30.1	28.6	11.9	11.6

OPENING FALL 1976 ENROLLMENT BY DISCIPLINE, BY ETHNICITY, BY UNDERGRADUATE/GRADUATE STUDENT LEVELS, BY SEGMENT

CALIFORNIA STATE UNIVERSITY AND COLLEGES

UNDERGRADUATE—UPPER DIVISION ONLY

Discipline Divisions	Total	Non-Res. Alien	Black	Am. Indian Alaskan Nat.	Asian	Hispanic	White	Filipino	No Response	Other
Agriculture & Natural Resources	4,526	63	27	69	174	130	3,457	6	516	84
Archit. & Environ. Design	1,333	54	20	10	77	69	926	2	167	8
Area Studies	398	3	15	6	8	44	257	0	63	2
Biological Sciences	8,014	189	251	71	592	390	5,097	41	1,236	147
Business & Management	29,206	908	1,495	236	2,115	1,380	16,962	148	5,674	288
Communications	4,486	50	239	40	118	154	2,885	13	919	68
Computer & Information Sciences	1,258	66	27	8	90	41	780	5	228	13
Education	10,068	120	572	116	446	727	6,253	27	1,689	118
Engineering	7,364	789	144	54	542	356	4,191	34	1,107	147
Fine & Applied Arts	10,001	101	316	98	393	436	6,324	18	2,131	184
Foreign Languages	1,870	88	24	12	58	389	893	3	364	39
Health Professions	8,116	133	480	78	580	370	4,917	62	1,390	106
Home Economics	3,403	67	131	28	233	95	2,361	22	436	30
Letters	5,983	56	219	63	131	194	4,002	13	1,218	87
Mathematics	1,710	49	65	13	131	69	1,074	3	282	24
Physical Sciences	3,104	96	63	29	131	80	2,095	9	536	65
Psychology	7,978	100	509	102	266	431	4,700	27	1,723	120
Public Affairs & Services	10,344	58	771	151	361	817	6,116	30	1,913	127
Social Sciences	16,498	206	1,254	172	467	1,391	9,395	50	3,315	248
Interdisciplinary Studies	8,556	65	368	99	280	580	5,304	25	1,680	155
Unclassified	6,891	192	399	67	389	561	3,693	24	1,482	84
TOTALS—Upper Division Only	151,107	3,453	7,389	1,522	7,582	8,704	91,682	562	28,069	2,144
TOTALS—Undergraduate	233,862	5,641	12,850	2,312	11,754	13,924	135,421	1,025	47,801	3,134

OPENING FALL 1976 ENROLLMENT BY DISCIPLINE, BY ETHNICITY, BY UNDERGRADUATE/GRADUATE STUDENT LEVELS, BY SEGMENT

CALIFORNIA STATE UNIVERSITY AND COLLEGES

GRADUATE[1]

Discipline Divisions	Total	Non-Res. Alien	Black	Am. Indian Alaskan Nat.	Asian	Hispanic	White	Filipino	No Response	Other
Agriculture & Natural Resources	518	33	5	1	26	11	332	0	91	19
Archit. & Environ. Design	427	24	7	2	22	14	245	0	108	5
Area Studies	165	4	8	1	7	27	106	0	12	0
Biological Sciences	1,856	52	25	13	111	40	1,208	1	368	38
Business & Management	6,259	346	154	42	518	141	3,653	15	1,319	71
Communications	537	22	17	3	20	17	327	0	121	10
Computer & Information Sciences	554	46	7	1	22	7	258	1	204	8
Education	13,558	212	703	131	580	732	8,108	52	2,871	169
Engineering	2,173	314	33	15	262	69	911	10	516	43
Fine & Applied Arts	2,849	59	70	24	136	66	1,767	1	685	41
Foreign Languages	750	51	16	5	36	155	342	0	137	8
Health Professions	2,646	42	96	22	141	56	1,684	8	572	25
Home Economics	713	20	25	5	53	18	443	1	144	4
Letters	2,922	88	76	30	89	85	1,877	4	624	49
Library Science	418	4	4	2	13	6	245	1	143	0
Mathematics	566	24	10	4	43	14	354	1	112	4
Physical Sciences	968	82	12	3	70	16	572	0	202	11
Psychology	2,690	51	128	38	110	91	1,666	2	561	43
Public Affairs & Services	3,683	58	258	39	144	210	2,150	16	756	52
Social Sciences	4,002	169	189	33	131	200	2,349	8	850	73
Interdisciplinary Studies	739	15	22	5	25	24	444	1	190	13
Undeclared	20,879	266	719	172	765	830	10,700	39	7,138	250
TOTALS	69,872	1,982	2,584	591	3,324	2,829	39,741	161	17,724	936

[1] Includes students enrolled for: (1) a second Bachelor's Degree, (2) a credential, or (3) with no degree objective.

OPENING FALL 1977 ENROLLMENT BY DISCIPLINE, BY ETHNICITY, BY UNDERGRADUATE/GRADUATE STUDENT LEVELS, BY SEGMENT

CALIFORNIA STATE UNIVERSITY AND COLLEGES

UNDERGRADUATE—UPPER DIVISION ONLY

Discipline Divisions	Total	Non-Res. Alien	Black	Am. Indian Alaskan Nat.	Asian	Hispanic	White	Filipino	No Response	Other
Agriculture & Natural Resources	4997	98	35	82	171	167	3784	5	549	106
Archit. & Environ. Design	1366	57	26	10	85	62	960	9	142	15
Area Studies	335	2	9	4	6	37	210	0	36	31
Biological Sciences	7232	150	207	58	517	334	4047	54	1250	615
Business & Management	28,690	936	1321	208	2007	1337	14,612	227	6159	1883
Communications	4598	45	229	30	114	135	2610	15	940	480
Computer & Information Sciences	1222	73	25	4	66	37	627	9	215	166
Education	9880	127	536	109	403	748	5555	37	1785	580
Engineering	8525	1059	121	62	489	331	4409	56	1509	489
Fine & Applied Arts	9570	90	286	86	366	435	5487	36	2061	723
Foreign Languages	1577	51	18	9	65	329	664	5	300	136
Health Professions	7735	106	418	59	509	338	4328	101	1416	460
Home Economics	3156	66	120	34	194	91	1925	23	527	176
Letters	5305	66	190	34	121	195	3150	14	1168	367
Mathematics	1455	48	69	9	109	49	800	5	271	95
Physical Sciences	2984	93	45	29	124	86	1723	13	573	298
Psychology	7279	69	423	83	231	404	3869	17	1676	507
Public Affairs & Services	8426	43	597	104	259	690	4203	39	1794	697
Social Sciences	14,258	167	982	127	346	1248	7236	48	3183	921
Interdisciplinary Studies	8164	71	330	91	228	603	4309	19	1837	676
Unclassified	16,112	316	798	181	797	867	8428	90	4001	634
TOTALS—Upper Division Only	152,866	3733	6785	1413	7207	8523	82,936	822	31,392	10,055
TOTALS—Undergraduate	239,895	6314	12,007	2121	11,391	13,542	124,881	1536	55,722	12,381

OPENING FALL 1977 ENROLLMENT BY DISCIPLINE, BY ETHNICITY, BY UNDERGRADUATE/GRADUATE STUDENT LEVELS, BY SEGMENT

CALIFORNIA STATE UNIVERSITY AND COLLEGES

GRADUATE[1]

Discipline Divisions	Total	Non-Res. Alien	Black	Am. Indian Alaskan Nat.	Asian	Hispanic	White	Filipino	No Response	Other
Agriculture & Natural Resources	529	61	6	10	17	7	302	1	104	21
Archit. & Environ. Design	379	41	5	3	14	10	195	0	102	9
Area Studies	151	9	4	1	5	27	68	0	11	26
Biological Sciences	1852	59	25	8	109	28	1021	4	462	136
Business & Management	6423	386	152	27	489	131	3251	27	1636	324
Communications	560	47	25	2	6	11	300	0	133	36
Computer & Information Sciences	636	65	7	5	33	3	272	0	210	41
Education	12,381	180	615	96	487	641	6735	51	2930	646
Engineering	2105	347	24	12	211	39	719	15	642	96
Fine & Applied Arts	2633	70	63	23	79	57	1511	4	701	125
Foreign Languages	588	21	8	2	20	114	249	0	114	60
Health Professions	3055	35	94	21	159	69	1673	9	841	154
Home Economics	754	27	27	2	45	11	375	1	241	25
Letters	2607	114	63	19	58	68	1469	9	655	152
Library Science	299	6	4	1	7	3	158	0	118	2
Mathematics	483	33	9	3	34	21	246	0	104	33
Physical Sciences	938	94	9	3	37	10	484	3	225	73
Psychology	2538	55	107	22	80	92	1360	2	710	110
Public Affairs & Services	3111	78	194	25	93	164	1542	16	830	169
Social Sciences	3265	173	124	21	117	152	1728	8	729	213
Interdisciplinary Studies	673	18	18	6	14	28	349	2	222	16
Undeclared	26,525	363	817	185	851	1042	12.580	91	9765	831
TOTALS	**72,488**	**2282**	**2400**	**497**	**2965**	**2728**	**36,587**	**243**	**21,485**	**3298**

[1] Includes students enrolled for: (1) a second Bachelor's Degree, (2) a credential, or (3) with no degree objective.

OPENING FALL 1978 ENROLLMENT BY DISCIPLINE, BY ETHNICITY, BY SEX, BY SEGMENT

CALIFORNIA STATE UNIVERSITY AND COLLEGES

UPPER DIVISION (TOTAL)

Discipline Divisions	Total	Non-Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific Islander	Hispanic	White	Filipino	No Response	Other
Agriculture and Natural Resources	4,958	107	41	87	152	180	3,798	4	455	134
Architecture and Environmental Design	1,324	51	18	13	83	81	928	12	119	19
Area Studies	309	5	7	5	11	38	192	—	46	5
Biological Sciences	6,947	160	246	75	498	383	4,005	87	1,247	246
Business and Management	31,709	1,004	1,738	282	2,619	1,698	17,222	351	5,998	797
Communications	4,901	57	312	45	169	188	2,965	27	962	176
Computer and Information Sciences	1,746	114	47	9	154	68	960	22	327	45
Education	9,994	142	619	134	422	778	5,788	66	1,777	268
Engineering	10,046	1,517	163	83	699	470	4,978	93	1,803	240
Fine and Applied Arts	9,831	112	381	119	427	512	5,848	62	2,019	351
Foreign Languages	1,460	31	21	8	66	379	604	6	287	58
Health Professions	8,230	98	541	76	586	426	4,862	162	1,267	212
Home Economics	3,214	54	119	42	236	110	2,055	27	482	89
Letters	[illegible],258	71	208	45	126	235	3,307	16	1,090	160
Mathematics	1,434	53	59	11	119	71	807	10	268	36
Physical Sciences	3,126	106	71	33	144	100	1,935	12	614	111
Psychology	7,410	58	528	98	261	497	4,226	37	1,461	244
Public Affairs and Services	9,492	59	945	126	346	886	4,926	60	1,907	237
Social Sciences	13,364	162	1,076	179	401	1,231	7,216	46	2,671	382
Interdisciplinary Studies	8,319	36	424	96	257	849	4,723	38	1,599	297
Major Unknown	6,651	76	449	72	430	627	3,078	55	1,655	209
Total—Upper Division Only	**149,723**	**4,073**	**8,013**	**1,638**	**8,206**	**9,807**	**84,423**	**1,193**	**28,054**	**4,316**
Total—Undergraduate	**238,260**	**6,330**	**14,407**	**2,568**	**13,360**	**15,990**	**128,215**	**2,165**	**48,718**	**6,507**

OPENING FALL 1979 ENROLLMENT BY DISCIPLINE, BY ETHNICITY, BY SEX, BY SEGMENT

CALIFORNIA STATE UNIVERSITY AND COLLEGES

GRADUATES (TOTAL)

Discipline Divisions	Total	Non-Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific Islander	Hispanic	White	Filipino	No Response	Other
Agriculture and Natural Resources	554	94	4	6	13	11	302	1	108	15
Architecture and Environmental Design	381	56	3	2	17	12	177	1	109	4
Area Studies	117	9	3	—	6	17	70	—	12	—
Biological Sciences	1,612	81	25	8	97	43	888	18	401	51
Business and Management	7,150	532	149	39	564	178	3,690	62	1,803	133
Communications	483	42	20	5	11	11	257	2	129	6
Computer and Information Sciences	952	161	12	7	88	12	369	7	283	13
Education	11,347	180	553	119	409	792	6,218	122	2,708	246
Engineering	2,262	430	24	11	317	58	713	19	640	50
Fine and Applied Arts	2,388	71	55	20	79	79	1,365	10	650	59
Foreign Languages	488	21	5	1	20	102	197	1	129	12
Health Professions	3,092	44	124	29	142	104	1,869	29	700	51
Home Economics	649	31	18	4	52	19	357	6	149	13
Letters	2,067	126	54	19	52	72	1,181	17	505	41
Library Science	121	6	1	2	1	1	43	1	63	3
Mathematics	390	21	8	3	33	9	218	3	90	5
Physical Sciences	879	78	9	4	40	17	451	6	246	28
Psychology	2,136	64	125	22	58	85	1,228	4	493	57
Public Affairs and Services	2,970	65	240	39	116	186	1,520	18	735	51
Social Sciences	2,389	192	72	20	73	155	1,238	11	582	46
Interdisciplinary Studies	678	18	22	9	18	51	365	6	179	10
Major Unknown	22,812	198	868	148	829	1,132	10,605	5	8,556	471
Totals	**65,917**	**2,520**	**2,394**	**517**	**3,035**	**3,146**	**33,321**	**349**	**19,270**	**1,365**

OPENING FALL 1979 ENROLLMENT BY DISCIPLINE, BY ETHNICITY, BY SEX, BY SEGMENT

CALIFORNIA STATE UNIVERSITY AND COLLEGES

UPPER DIVISION (TOTAL)

Discipline Divisions	Total	Non-Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific Islander	Hispanic	White	Filipino	No Response	Other
Agriculture and Natural Resources	4,887	83	36	74	143	168	3,698	6	540	139
Architecture and Environmental Design	1,374	17	20	7	71	108	930	14	186	21
Area Studies	247	3	9	3	9	34	147	--	37	5
Biological Sciences	6,346	138	228	74	445	387	3,525	81	1,273	195
Business and Management	34,159	1,024	1,778	294	2,775	1,806	17,998	404	7,221	859
Communications	5,258	62	301	49	145	216	3,197	29	1,114	145
Computer and Information Sciences	2,406	140	63	11	260	87	1,255	32	508	50
Education	9,323	153	538	119	429	716	5,245	71	1,860	192
Engineering	11,373	1,678	220	83	1,048	534	5,223	111	2,247	229
Fine and Applied Arts	9,144	127	324	101	378	484	5,293	69	2,078	290
Foreign Languages	1,359	25	21	7	50	346	601	6	265	38
Health Professions	8,179	65	512	80	545	437	4,636	170	1,510	224
Home Economics	3,010	46	110	36	209	114	1,869	26	525	75
Letters	4,741	64	188	28	104	202	2,910	23	1,097	125
Mathematics	1,303	57	55	9	108	68	720	9	243	34
Physical Sciences	3,116	92	74	27	167	106	1,859	17	680	94
Psychology	6,917	48	472	83	230	477	3,783	56	1,575	193
Public Affairs and Services	8,374	64	855	107	309	797	4,139	73	1,841	189
Social Sciences	11,614	153	844	134	307	1,084	6,169	61	2,541	321
Interdisciplinary Studies	7,847	16	424	81	211	872	4,284	60	1,648	251
Major Unknown	6,800	103	425	81	403	630	2,830	—	2,197	131
Totals—Upper Division Only	147,777	4,158	7,497	1,488	8,346	9,673	80,311	1,318	31,186	3,800
Totals—Undergraduate	240,884	6,725	13,459	2,402	13,506	16,048	124,804	2,434	55,741	5,765

OPENING FALL 1978 ENROLLMENT BY DISCIPLINE, BY ETHNICITY, BY SEX, BY SEGMENT

CALIFORNIA STATE UNIVERSITY AND COLLEGES

GRADUATES (TOTAL)

Discipline Divisions	Total	Non-Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific Islander	Hispanic	White	Filipino	No Response	Other
Agriculture and Natural Resources	548	83	5	7	14	9	314	1	98	17
Architecture and Environmental Design	385	49	4	1	15	11	188	—	117	—
Area Studies	142	12	5	—	3	21	83	—	17	1
Biological Sciences	1,868	69	22	14	123	43	1,122	12	410	53
Business and Management	7,141	469	201	33	608	155	3,915	34	1,580	146
Communications	519	42	29	5	10	17	296	2	107	11
Computer and Information Sciences	789	112	10	3	55	6	310	1	277	15
Education	11,957	160	648	121	514	756	6,938	69	2,503	248
Engineering	2,358	421	26	12	256	63	794	24	708	54
Fine and Applied Arts	2,615	65	66	20	89	76	1,550	7	675	67
Foreign Languages	587	20	11	1	25	128	251	2	135	14
Health Professions	3,221	32	122	20	167	94	1,975	27	706	78
Home Economics	685	31	21	5	42	21	386	5	157	17
Letters	2,479	129	66	23	66	75	1,488	12	558	62
Library Science	148	4	—	—	4	2	64	—	71	3
Mathematics	454	33	11	4	46	9	236	1	108	6
Physical Sciences	990	93	11	4	54	16	506	4	269	33
Psychology	2,423	71	136	24	72	95	1,482	3	489	51
Public Affairs and Services	3,282	86	269	35	119	175	1,656	28	843	71
Social Sciences	3,017	203	127	31	106	140	1,614	14	692	90
Interdisciplinary Studies	697	18	28	7	27	39	374	3	182	19
Major Unknown	21,610	209	849	186	785	1,128	10,479	90	7,307	577
Total	**67,915**	**2,411**	**2,667**	**556**	**3,200**	**3,079**	**36,021**	**339**	**18,009**	**1,633**

OPENING FALL 1979 ENROLLMENT BY DISCIPLINE, BY ETHNICITY, BY SEX, BY SEGMENT

CALIFORNIA STATE UNIVERSITY AND COLLEGES

UPPER DIVISION (MALE)

Discipline Divisions	Total	Non-Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific Islander	Hispanic	White	Filipino	No Response	Other
Agriculture and Natural Resources	3,274	71	24	52	115	126	2,399	3	383	101
Architecture and Environmental Design	1,063	8	15	6	57	86	723	13	142	13
Area Studies	87	1	2	1	3	17	45	—	15	3
Biological Sciences	3,430	72	105	40	250	234	1,871	46	704	108
Business and Management	21,209	635	925	164	1,444	1,188	11,323	237	4,723	570
Communications	2,753	33	162	25	81	127	1,627	18	600	80
Computer and Information Sciences	1,779	97	42	5	166	67	951	27	390	34
Education	4,822	129	260	76	231	354	2,576	42	1,052	102
Engineering	10,494	1,608	191	75	951	504	4,780	101	2,072	212
Fine and Applied Arts	3,833	51	187	40	140	263	2,076	35	916	125
Foreign Languages	392	7	7	3	11	117	150	2	80	15
Health Professions	1,304	21	77	15	107	99	636	33	274	42
Home Economics	87	4	3	3	8	9	37	1	20	2
Letters	1,848	22	73	11	38	82	1,097	8	462	55
Mathematics	831	32	34	7	58	43	455	4	175	23
Physical Sciences	2,405	73	54	17	126	90	1,426	14	536	69
Psychology	2,482	19	156	35	91	209	1,210	24	661	77
Public Affairs and Services	3,785	48	328	54	158	405	1,783	34	899	76
Social Sciences	6,239	106	441	81	165	616	3,175	31	1,457	167
Interdisciplinary Studies	1,627	2	68	17	34	176	822	10	454	44
Major Unknown	2,985	69	164	32	182	298	1,181	—	1,004	55
Totals—Upper Division Only	**76,729**	**3,108**	**3,318**	**759**	**4,416**	**5,110**	**40,343**	**683**	**17,019**	**1,973**
Totals—Undergraduate	**120,623**	**4,947**	**5,592**	**1,179**	**6,906**	**8,204**	**60,915**	**1,162**	**28,867**	**2,851**

OPENING FALL 1979 ENROLLMENT BY DISCIPLINE, BY ETHNICITY, BY SEX, BY SEGMENT

CALIFORNIA STATE UNIVERSITY AND COLLEGES

UPPER DIVISION (FEMALE)

Discipline Divisions	Total	Non-Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific Islander	Hispanic	White	Filipino	No Response	Other
Agriculture and Natural Resources	1,614	12	12	22	28	42	1,299	4	157	38
Architecture and Environmental Design	311	9	5	1	14	22	207	1	44	8
Area Studies	160	2	7	2	6	17	102	—	22	2
Biological Sciences	2,916	66	123	34	195	153	1,654	35	569	87
Business and Management	12,951	389	853	130	1,331	618	6,675	168	2,498	289
Communications	2,506	29	139	24	64	89	1,570	12	514	65
Computer and Information Sciences	627	43	21	6	94	20	304	5	118	16
Education	4,502	24	278	43	198	362	2,669	30	808	90
Engineering	881	70	29	8	97	30	443	12	175	17
Fine and Applied Arts	5,311	76	137	61	238	221	3,217	34	1,162	165
Foreign Languages	967	18	14	4	39	229	451	4	185	23
Health Professions	6,872	44	435	65	438	338	4,000	134	1,236	182
Home Economics	2,922	42	107	33	201	105	1,832	24	505	73
Letters	2,892	42	115	17	66	120	1,813	14	635	70
Mathematics	472	25	21	2	50	25	265	5	68	11
Physical Sciences	712	19	20	10	41	16	433	4	144	25
Psychology	4,434	29	316	48	139	268	2,573	31	914	116
Public Affairs and Services	4,589	16	527	53	151	392	2,356	39	942	113
Social Sciences	5,375	47	403	53	142	468	2,994	30	1,084	154
Interdisciplinary Studies	6,219	14	356	64	177	696	3,462	49	1,194	207
Major Unknown	3,805	34	261	49	221	332	1,649	—	1,183	76
Totals—Upper Division Only	**71,038**	**1,050**	**4,179**	**729**	**3,930**	**4,563**	**39,968**	**635**	**14,157**	**1,827**
Totals—Undergraduate	**120,261**	**1,778**	**7,867**	**1,223**	**6,600**	**7,844**	**63,889**	**1,272**	**26,874**	**2,914**

OPENING FALL 1979 ENROLLMENT BY DISCIPLINE, BY ETHNICITY, BY SEX, BY SEGMENT

CALIFORNIA STATE UNIVERSITY AND COLLEGES

GRADUATES (MALE)

Discipline Divisions	Total	Non-Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific Islander	Hispanic	White	Filipino	No Response	Other
Agriculture and Natural Resources	420	88	3	6	7	8	207	1	87	13
Architecture and Environmental Design	251	40	2	2	13	7	115	1	67	4
Area Studies	51	5	1	—	3	12	22	—	8	—
Biological Sciences	971	48	15	6	62	23	515	8	258	36
Business and Management	4,693	363	82	28	372	129	2,388	40	1,195	96
Communications	203	12	7	3	5	3	109	1	60	3
Computer and Information Sciences	687	109	7	5	58	8	286	4	201	9
Education	3,403	95	126	38	120	286	1,750	40	809	79
Engineering	2,048	403	19	11	300	52	637	17	562	47
Fine and Applied Arts	979	34	29	8	25	46	528	4	276	29
Foreign Languages	173	5	—	—	8	42	66	1	46	5
Health Professions	560	22	25	10	31	32	290	5	139	6
Home Economics	30	3	—	—	3	1	13	1	8	1
Letters	755	49	20	7	21	21	407	5	207	18
Library Science	21	—	—	—	—	—	8	—	13	—
Mathematics	260	12	8	1	14	7	149	3	62	4
Physical Sciences	670	59	6	4	31	15	339	5	190	21
Psychology	937	34	60	11	26	45	509	2	231	19
Public Affairs and Services	1,427	42	130	21	65	122	655	7	360	25
Social Sciences	1,370	125	37	11	39	89	660	7	370	32
Interdisciplinary Studies	291	13	5	3	5	15	165	3	77	5
Major Unknown	8,383	124	267	61	340	450	3,653	—	3,311	177
Totals	28,583	1,685	849	236	1,548	1,413	13,471	155	8,597	629

OPENING FALL 1979 ENROLLMENT BY DISCIPLINE, BY ETHNICITY, BY SEX, BY SEGMENT

CALIFORNIA STATE UNIVERSITY AND COLLEGES

GRADUATES (FEMALE)

Discipline Divisions	Total	Non-Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific Islander	Hispanic	White	Filipino	No Response	Other
Agriculture and Natural Resources	134	6	1	—	6	3	95	—	21	2
Architecture and Environmental Design	130	16	1	—	4	5	62	—	42	—
Area Studies	66	4	2	—	3	5	48	—	4	—
Biological Sciences	640	33	10	2	35	20	373	9	143	15
Business and Management	2,454	169	67	11	192	49	1,302	19	608	37
Communications	280	30	13	2	6	8	148	1	69	3
Computer and Information Sciences	265	52	5	2	30	4	83	3	82	4
Education	7,941	85	427	81	289	506	4,468	79	1,839	167
Engineering	213	27	5	—	17	6	76	1	78	3
Fine and Applied Arts	1,408	37	26	12	54	33	837	5	374	30
Foreign Languages	315	16	5	1	12	60	131	—	83	7
Health Professions	2,531	22	99	19	111	72	1,579	23	561	45
Home Economics	619	28	18	4	49	18	344	5	141	12
Letters	1,311	77	34	12	31	51	774	11	298	23
Library Science	100	6	1	2	1	1	35	1	50	3
Mathematics	130	9	—	2	19	2	69	—	28	1
Physical Sciences	209	19	3	—	9	2	112	1	56	7
Psychology	1,199	30	65	11	32	40	719	2	262	38
Public Affairs and Services	1,542	23	110	18	51	64	865	10	375	26
Social Sciences	1,018	67	35	9	34	66	578	3	212	14
Interdisciplinary Studies	387	5	17	6	13	36	200	3	102	5
Major Unknown	14,442	79	601	87	489	682	6,952	18	5,240	294
Totals	**37,334**	**840**	**1,545**	**281**	**1,487**	**1,733**	**19,850**	**194**	**10,668**	**736**

OPENING FALL 1976 ENROLLMENT BY DISCIPLINE, BY ETHNICITY, BY UNDERGRADUATE/GRADUATE STUDENT LEVELS, BY SEGMENT

UNIVERSITY OF CALIFORNIA

UNDERGRADUATE—UPPER DIVISION ONLY

Discipline Divisions	Total	Non-Res. Alien	Black	Am. Indian Alaskan Nat.	Asian	Hispanic	White	Filipino	No Response	Other
Agriculture & Natural Resources	1,896	25	32	25	121	45	1,534	10	47	57
Archit. & Environ. Design	763	24	27	2	80	30	551	8	24	17
Area Studies	218	4	1	2	25	15	156	1	8	6
Biological Sciences	7,589	146	159	35	933	339	5,346	56	432	143
Business & Management	1,052	23	29	4	146	26	748	4	57	15
Communications	340	1	19	2	10	12	239	4	42	11
Computer & Information Sciences	524	5	8	3	72	11	376	0	36	13
Education	831	6	29	7	74	37	610	5	54	9
Engineering	3,845	354	49	7	660	118	2,379	22	182	74
Fine & Applied Arts	3,170	29	93	16	137	138	2,430	11	280	36
Foreign Languages	1,248	33	25	3	79	181	835	1	73	18
Health Professions	836	4	42	3	154	36	536	21	32	8
Home Economics	503	4	13	0	84	8	376	3	10	5
Letters	4,355	47	154	23	253	146	3,307	26	329	70
Mathematics	1,113	32	22	3	152	40	788	11	46	19
Physical Sciences	1,936	33	29	8	112	63	1,527	7	130	27
Psychology	3,815	29	177	21	243	200	2,791	27	280	47
Public Affairs & Services	294	3	41	1	31	14	181	11	5	7
Social Sciences	10,628	128	607	68	505	660	7,746	38	707	169
Interdisciplinary Studies	6,513	78	218	33	295	349	4,808	39	572	121
Unclassified	0	0	0	0	0	0	0	0	1	
TOTALS—Upper Division Only	51,470	1,008	1,774	266	4,166	2,468	37,264	305	3,347	872
TOTALS—Undergraduate	91,520	1,621	3,355	438	7,911	4,351	63,955	676	7,698	1,515

OPENING FALL 1976 ENROLLMENT BY DISCIPLINE, BY ETHNICITY, BY UNDERGRADUATE/GRADUATE STUDENT LEVELS, BY SEGMENT

UNIVERSITY OF CALIFORNIA

GRADUATE

Discipline Divisions	Total	Non-Res. Alien	Black	Am. Indian Alaskan Nat.	Asian	Hispanic	White	Filipino	No Response	Other
Agriculture & Natural Resources	609	182	4	1	18	8	356	0	22	18
Archit. & Environ. Design	684	83	38	4	54	39	412	3	44	7
Area Studies	188	12	14	1	10	9	121	3	14	4
Biological Sciences	3,182	370	45	11	167	54	2,310	3	170	52
Business & Management	2,245	211	76	6	120	88	1,573	8	127	36
Communications	52	2	2	0	2	2	41	0	1	2
Computer & Information Sciences	476	103	4	1	27	2	299	0	37	3
Education	2,696	87	144	25	94	153	1,874	11	275	33
Engineering	3,361	1,048	27	1	267	53	1,753	4	149	59
Fine & Applied Arts	1,275	76	52	6	34	41	906	4	136	20
Foreign Languages	874	94	16	0	18	108	556	1	70	11
Health Professions	9,664[1]	180	365	59	559	388	4,401	37	3,596	79
Home Economics	40	1	1	0	4	0	32	0	2	0
Law	2,349	32	179	15	106	193	1,591	17	167	49
Letters	1,596	130	18	4	26	35	1,209	1	144	29
Library Science	347	9	13	5	18	13	255	0	29	5
Mathematics	768	170	15	0	46	15	465	1	40	16
Physical Sciences	2,187	312	11	9	80	23	1,548	0	170	34
Psychology	593	25	33	2	14	27	426	0	60	6
Public Affairs & Services	453	14	45	1	42	53	267	4	22	5
Social Sciences	2,884	306	102	10	98	124	1,944	3	242	55
Interdisciplinary Studies	572	43	30	4	24	28	377	1	51	14
Unclassified	33	3	1	0	1	0	26	0	1	1
TOTALS	37,128	3,493	1,235	165	1,829	1,456	22,742	101	5,569	538

[1] Includes 4,074 Medical Interns and Residents

OPENING FALL 1977 ENROLLMENT BY DISCIPLINE, BY ETHNICITY, BY UNDERGRADUATE/GRADUATE STUDENT LEVELS, BY SEGMENT

UNIVERSITY OF CALIFORNIA

UNDERGRADUATE—UPPER DIVISION ONLY

Discipline Divisions	Total	Non-Res. Alien	Black	Am. Indian Alaskan Nat.	Asian	Hispanic	White	Filipino	No Response	Other
Agriculture & Natural Resources	1479	26	18	10	147	31	1177	4	30	36
Archit. & Environ. Design	705	21	22	4	74	25	505	9	33	12
Area Studies	222	3	12	2	20	24	144	2	9	6
Biological Sciences	6650	100	156	32	750	294	4747	63	392	116
Business & Management	1171	17	24	1	154	27	841	4	82	21
Communications	571	4	21	2	21	21	431	7	57	7
Computer & Information Sciences	498	11	8	4	60	13	348	3	44	7
Education	453	1	11	2	29	21	319	2	65	3
Engineering	3896	362	44	5	663	110	2415	18	231	48
Fine & Applied Arts	3079	29	73	13	145	120	2350	20	299	30
Foreign Languages	1097	29	21	3	69	150	728	2	83	12
Health Professions	868	5	38	1	126	29	589	22	52	6
Home Economics	286	3	4	1	24	3	244	3	2	2
Law	13	0	1	0	1	1	7	0	2	1
Letters	3187	27	103	21	111	134	2509	17	230	35
Mathematics	1034	26	22	2	159	38	712	9	52	14
Physical Sciences	2027	33	23	10	141	64	1588	4	146	18
Psychology	2902	20	115	15	180	156	2130	32	226	28
Public Affairs & Services	238	1	33	2	28	22	139	9	3	1
Social Sciences	9878	108	545	69	477	634	7211	47	666	121
Interdisciplinary Studies	9149	156	356	60	769	482	6368	58	770	130
TOTALS–Upper Division Only	**49,403**	**982**	**1650**	**259**	**4148**	**2399**	**35,502**	**335**	**3474**	**654**
TOTALS–Undergraduate	**89,908**	**1628**	**3343**	**448**	**8480**	**4468**	**62,765**	**742**	**6951**	**1083**

OPENING FALL 1977 ENROLLMENT BY DISCIPLINE, BY ETHNICITY, BY UNDERGRADUATE/GRADUATE STUDENT LEVELS, BY SEGMENT

UNIVERSITY OF CALIFORNIA

GRADUATE

Discipline Divisions	Total	Non-Res. Alien	Black	Am. Indian Alaskan Nat.	Asian	Hispanic	White	Filipino	No Response	Other
Agriculture & Natural Resources	631	177	7	0	19	6	378	0	27	17
Archit. & Environ. Design	698	98	30	4	51	30	423	4	48	10
Area Studies	211	22	14	1	9	13	120	2	25	5
Biological Sciences	3184	353	38	7	174	54	2281	7	230	40
Business & Management	2060	211	51	4	100	62	1395	7	210	20
Communications	61	0	1	0	1	1	56	0	2	0
Computer & Information Sciences	465	117	2	1	24	5	272	0	43	1
Education	2488	104	127	16	79	147	1538	14	432	31
Engineering	2931	1015	23	0	238	45	1386	3	181	40
Fine & Applied Arts	1253	80	45	6	35	47	845	2	184	9
Foreign Languages	775	98	11	2	19	88	476	0	69	12
Health Professions	9948 [1]	214	345	50	609	395	4580	47	3659	49
Home Economics	37	1	0	0	3	1	30	0	1	1
Law	2375	33	191	14	100	196	1603	20	189	29
Letters	1593	130	33	4	31	44	1160	2	166	23
Library Science	337	15	12	1	20	10	260	0	16	3
Mathematics	732	167	14	3	45	18	426	1	47	11
Physical Sciences	2491	344	16	8	104	29	1750	0	208	32
Psychology	631	34	36	1	17	27	458	1	52	5
Public Affairs & Services	406	10	38	1	41	53	244	3	14	2
Social Sciences	2820	318	101	11	87	124	1838	2	297	42
Interdisciplinary Studies	468	42	22	0	17	18	306	1	53	9
Unclassified	2	0	0	0	0	1	1	0	0	0
TOTALS	**36,597**	**3583**	**1157**	**134**	**1823**	**1414**	**21,826**	**116**	**6153**	**391**

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[1] Includes 4,232 Medical Interns and Residents

OPENING FALL 1978 ENROLLMENT BY DISCIPLINE, BY ETHNICITY, BY SEX, BY SEGMENT

UNIVERSITY OF CALIFORNIA

UPPER DIVISION (TOTAL)

Discipline Divisions	Total	Non-Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific Islander	Hispanic	White	Filipino	No Response	Other
Agriculture and Natural Resources	1,477	28	23	7	143	39	1,154	7	42	34
Architecture and Environmental Design	600	18	22	5	71	23	424	6	20	11
Area Studies	167	3	3	1	19	14	115	—	7	5
Biological Sciences	6,254	114	127	31	769	288	4,398	66	374	87
Business and Management	1,288	9	31	6	170	33	885	7	131	16
Communications	664	3	21	4	21	27	503	4	77	4
Computer and Information Sciences	631	26	10	3	75	14	421	6	70	6
Education	455	2	17	—	25	18	310	5	73	5
Engineering	4,356	415	54	12	775	110	2,664	34	227	65
Fine and Applied Arts	3,002	31	65	21	151	120	2,298	15	262	39
Foreign Languages	1,006	25	19	3	60	156	652	4	71	16
Health Professions	832	5	33	1	95	43	570	17	51	17
Home Economics	278	5	4	—	22	3	234	5	—	5
Law	21	—	2	—	1	2	13	—	2	1
Letters	3,121	37	94	20	112	128	2,475	9	210	36
Mathematics	962	40	19	4	173	28	630	12	46	10
Physical Sciences	1,993	49	24	10	169	60	1,509	7	138	27
Psychology	2,770	24	93	12	198	150	2,037	28	204	24
Public Affairs and Services	248	—	20	—	40	25	144	7	8	4
Social Sciences	9,520	114	467	70	498	640	6,996	50	561	124
Interdisciplinary Studies	8,550	214	292	46	727	424	5,902	74	764	107
Major Unknown	1	—	—	—	—	—	1	—	—	—
Totals—Upper Division Only	**48,196**	**1,162**	**1,440**	**256**	**4,314**	**2,345**	**34,335**	**363**	**3,338**	**643**
Totals—Undergraduate	**90,961**	**2,046**	**3,274**	**462**	**8,979**	**4,631**	**63,466**	**897**	**6,133**	**1,073**

OPENING FALL 1978 ENROLLMENT BY DISCIPLINE, BY ETHNICITY, BY SEX, BY SEGMENT

UNIVERSITY OF CALIFORNIA

GRADUATE (TOTAL)

Discipline Divisions	Total	Non-Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific Islander	Hispanic	White	Filipino	No Response	Other
Agriculture and Natural Resources	620	186	4	—	22	13	363	—	25	7
Architecture and Environmental Design	704	128	27	3	42	31	418	5	41	9
Area Studies	196	20	12	1	7	15	108	—	31	2
Biological Sciences	3,182	362	29	7	199	49	2,253	4	232	47
Business and Management	2,118	258	41	7	99	64	1,399	6	228	16
Communications	63	1	1	—	2	—	54	—	3	2
Computer and Information Sciences	487	123	2	1	21	5	262	1	67	5
Education	2,347	125	120	14	77	136	1,434	10	412	19
Engineering	2,916	1,080	21	3	236	38	1,305	1	193	39
Fine and Applied Arts	1,293	93	48	5	35	47	833	—	218	14
Foreign Languages	728	103	12	2	18	81	436	—	67	9
Health Professions	10,438[1]	185	326	49	665	396	4,740	51	3,965	61
Home Economics	30	1	1	—	—	—	27	—	1	—
Law	2,448	50	184	11	104	198	1,677	13	179	32
Letters	1,541	171	24	4	27	39	1,060	4	184	28
Library Science	346	18	9	—	14	11	270	—	20	4
Mathematics	717	167	10	3	33	15	412	—	63	14
Physical Sciences	2,511	366	11	11	106	28	1,749	1	212	27
Psychology	588	39	28	1	17	32	414	1	52	4
Public Affairs and Services	407	11	38	2	35	43	244	4	29	1
Social Sciences	2,756	353	87	10	81	125	1,780	4	283	33
Interdisciplinary Studies	484	51	21	—	17	13	324	1	51	6
Totals	**36,920**	**3,891**	**1,056**	**134**	**1,857**	**1,379**	**21,562**	**106**	**6,556**	**379**

[1] Includes 4,483 medical interns and residents.

OPENING FALL 1979 ENROLLMENT BY DISCIPLINE, BY ETHNICITY, BY SEX, BY SEGMENT

UNIVERSITY OF CALIFORNIA

UPPER DIVISION (TOTAL)

Discipline Divisions	Total	Non-Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific Islander	Hispanic	White	Filipino	No Response	Other
Agriculture and Natural Resources	1,378	18	25	4	147	46	1,065	7	37	29
Architecture and Environmental Design	615	24	14	4	95	20	402	3	42	11
Area Studies	171	1	4	2	17	13	127	—	7	—
Biological Sciences	5,873	134	126	23	751	269	4,108	64	336	62
Business and Management	1,550	16	29	8	178	47	1,112	11	141	8
Communications	701	7	16	4	18	28	536	8	77	7
Computer and Information Sciences	776	50	11	—	106	20	505	9	65	10
Education	395	2	14	2	26	13	281	2	48	7
Engineering	4,712	458	77	15	853	159	2,784	49	252	65
Fine and Applied Arts	2,991	41	70	15	146	147	2,303	17	225	27
Foreign Languages	926	14	29	5	54	133	616	2	56	17
Health Professions	884	12	28	3	104	42	606	18	55	16
Home Economics	261	5	3	—	21	4	215	3	4	6
Law	26	—	2	1	1	1	18	—	2	1
Letters	2,938	36	104	11	106	110	2,320	14	199	38
Mathematics	908	54	13	8	181	25	567	7	48	5
Physical Sciences	1,929	61	19	12	174	62	1,442	16	122	21
Psychology	2,631	22	88	13	214	180	1,902	26	159	27
Public Affairs and Services	194	1	14	4	42	13	107	5	3	5
Social Sciences	8,757	114	397	61	492	546	6,502	60	498	87
Interdisciplinary Studies	8,952	200	326	55	750	454	6,258	70	730	109
Major Unknown	34	—	1	—	3	8	19	—	2	1

Totals—Upper Division Only	**47,602**	**1,270**	**1,410**	**250**	**4,479**	**2,340**	**33,795**	**391**	**3,108**	**559**

Totals—Undergraduate	**93,923**	**2,491**	**3,399**	**432**	**9,862**	**4,931**	**65,279**	**1,053**	**5,359**	**1,117**

OPENING FALL 1979 ENROLLMENT BY DISCIPLINE, BY ETHNICITY, BY SEX, BY SEGMENT

UNIVERSITY OF CALIFORNIA

GRADUATE (TOTAL)

Discipline Divisions	Total	Non-Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific Islander	Hispanic	White	Filipino	No Response	Other
Agriculture and Natural Resources	621	187	2	—	22	8	343	—	56	3
Architecture and Environmental Design	797	131	33	2	44	44	469	4	66	4
Area Studies	197	25	13	—	8	17	109	—	21	4
Biological Sciences	3,194	388	30	5	198	51	2,156	2	328	36
Business and Management	2,247	300	48	12	105	72	1,487	7	202	14
Communications	54	2	1	—	3	—	42	—	3	3
Computer and Information Sciences	558	138	3	—	23	7	296	1	88	2
Education	2,355	141	142	10	73	141	1,458	8	368	14
Engineering	3,030	1,137	19	3	245	49	1,306	1	244	26
Fine and Applied Arts	1,394	127	45	4	41	50	869	2	245	11
Foreign Languages	689	114	11	1	21	80	398	1	61	2
Health Professions	10,775[1]	391	377	58	884	484	7,046	61	1,426	48
Home Economics	29	1	1	—	—	—	20	—	6	1
Law	2,503	53	179	9	111	189	1,667	9	257	29
Letters	1,511	163	24	9	27	47	1,012	4	204	21
Library Science	326	28	6	—	12	11	247	—	18	4
Mathematics	702	187	9	3	38	10	371	1	73	10
Physical Sciences	2,628	405	14	9	120	32	1,724	2	303	19
Psychology	598	48	30	1	20	28	406	1	61	3
Public Affairs and Services	414	15	28	4	33	45	258	7	22	2
Social Sciences	2,787	389	84	10	81	121	1,710	5	358	29
Interdisciplinary Studies	522	61	18	1	15	23	342	—	51	11
Major Unknown	2	—	—	—	—	—	1	—	1	—
Totals	37,933	4,431	1,117	141	2,124	1,509	23,737	116	4,462	296

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[1] Includes 4148 medical interns and residents.

OPENING FALL 1979 ENROLLMENT BY DISCIPLINE, BY ETHNICITY, BY SEX, BY SEGMENT

UNIVERSITY OF CALIFORNIA

UPPER DIVISION (MALE)

Discipline Divisions	Total	Non-Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific Islander	Hispanic	White	Filipino	No Response	Other
Agriculture and Natural Resources	749	12	18	—	60	27	596	5	12	19
Architecture and Environmental Design	364	13	9	3	52	15	234	3	25	10
Area Studies	61	1	1	1	4	5	48	—	1	—
Biological Sciences	3,288	80	69	15	396	174	2,286	35	196	37
Business and Management	979	9	17	5	78	34	731	7	92	6
Communications	267	2	7	2	4	14	203	2	29	4
Computer and Information Sciences	560	33	6	—	54	19	390	4	46	8
Education	139	1	9	1	9	4	97	—	15	3
Engineering	4,084	423	61	13	718	143	2,410	40	220	56
Fine and Applied Arts	986	12	30	4	36	64	744	4	83	9
Foreign Languages	196	2	10	2	6	39	117	—	16	4
Health Professions	184	1	3	—	24	11	121	3	13	8
Home Economics	10	2	—	—	1	1	5	—	1	—
Law	17	—	1	—	1	—	12	—	2	1
Letters	1,207	12	44	5	30	48	943	8	100	17
Mathematics	589	36	10	5	79	17	402	5	32	3
Physical Sciences	1,455	48	11	6	116	46	1,107	10	96	15
Psychology	971	10	29	2	73	83	673	11	77	13
Public Affairs and Services	38	—	2	—	7	7	17	3	—	2
Social Sciences	4,754	76	186	29	255	308	3,529	34	274	63
Interdisciplinary Studies	4,396	99	140	35	367	239	3,018	30	390	78
Major Unknown	13	—	—	—	2	2	7	—	1	1
Totals—Upper Division Only	**25,307**	**872**	**663**	**128**	**2,372**	**1,300**	**17,690**	**204**	**1,721**	**357**
Totals—Undergraduate	**48,730**	**1,659**	**1,439**	**223**	**5,145**	**2,681**	**33,427**	**520**	**2,980**	**656**

OPENING FALL 1979 ENROLLMENT BY DISCIPLINE, BY ETHNICITY, BY SEX, BY SEGMENT

UNIVERSITY OF CALIFORNIA

UPPER DIVISION (FEMALE)

Discipline Divisions	Total	Non-Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific Islander	Hispanic	White	Filipino	No Response	Other
Agriculture and Natural Resources	629	6	7	4	87	19	469	2	25	10
Architecture and Environmental Design	251	11	5	1	43	5	168	—	17	1
Area Studies	110	—	3	1	13	8	79	—	6	—
Biological Sciences	2,585	54	57	8	355	95	1,822	29	140	25
Business and Management	571	7	12	3	100	13	381	4	49	2
Communications	434	5	9	2	14	14	333	6	48	3
Computer and Information Sciences	216	17	5	—	52	1	115	5	19	2
Education	256	1	5	1	17	9	184	2	33	4
Engineering	628	35	16	2	135	16	374	9	32	9
Fine and Applied Arts	2,005	29	40	11	110	83	1,559	13	142	18
Foreign Languages	730	12	19	3	48	94	499	2	40	13
Health Professions	700	11	25	3	80	31	485	15	42	8
Home Economics	251	3	3	—	20	3	210	3	3	6
Law	9	—	1	1	—	1	6	—	—	—
Letters	1,731	24	60	6	76	62	1,377	6	99	21
Mathematics	319	18	3	3	102	8	165	2	16	2
Physical Sciences	474	13	8	6	58	16	335	6	26	6
Psychology	1,660	12	59	11	141	97	1,229	15	82	14
Public Affairs and Services	156	1	12	4	35	6	90	2	3	3
Social Sciences	4,003	38	211	32	237	238	2,973	26	224	24
Interdisciplinary Studies	4,556	101	186	20	383	215	3,240	40	340	31
Major Unknown	21	—	1	—	1	6	12	—	1	—
Totals—Upper Division Only	**22,295**	**398**	**747**	**122**	**2,107**	**1,040**	**16,105**	**187**	**1,387**	**202**
Totals—Undergraduate	**45,193**	**832**	**1,960**	**209**	**4,717**	**2,250**	**31,852**	**533**	**2,379**	**461**

OPENING FALL 1979 ENROLLMENT BY DISCIPLINE, BY ETHNICITY, BY SEX, BY SEGMENT

UNIVERSITY OF CALIFORNIA

GRADUATE (MALE)

Discipline Divisions	Total	Non-Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific Islander	Hispanic	White	Filipino	No Response	Other
Agriculture and Natural Resources	445	158	2	—	13	7	229	—	34	2
Architecture and Environmental Design	487	93	22	2	26	33	264	1	44	2
Area Studies	105	14	5	—	7	12	53	—	13	1
Biological Sciences	2,095	280	18	4	129	23	1,403	2	206	30
Business and Management	1,485	241	23	9	64	56	939	5	138	10
Communications	30	1	1	—	1	—	24	—	1	2
Computer and Information Sciences	470	117	1	—	15	6	250	1	78	2
Education	850	72	50	2	24	60	496	3	137	6
Engineering	2,780	1,078	17	2	219	44	1,180	1	215	24
Fine and Applied Arts	659	71	18	1	15	33	396	—	117	8
Foreign Languages	266	43	6	—	4	40	148	—	24	1
Health Professions	7,177[1]	252	203	33	596	348	4,697	31	987	30
Home Economics	4	—	—	—	—	—	3	—	1	—
Law	1,553	40	93	4	61	127	1,035	6	173	14
Letters	683	79	9	5	12	23	447	1	96	11
Library Science	99	6	3	—	1	4	79	—	5	1
Mathematics	560	157	6	3	21	7	294	1	63	8
Physical Sciences	2,208	347	13	8	84	31	1,444	2	262	17
Psychology	292	29	12	1	5	14	193	1	35	2
Public Affairs and Services	102	8	8	—	6	12	57	—	10	1
Social Sciences	1,720	288	43	6	47	77	1,009	4	227	19
Interdisciplinary Studies	295	44	8	1	11	15	185	—	24	7
Major Unknown	2	—	—	—	—	—	1	—	1	—
Totals	**24,367**	**3,418**	**561**	**81**	**1,361**	**972**	**14,826**	**59**	**2,891**	**198**

[1] Includes 3294 male medical interns and residents.

OPENING FALL 1979 ENROLLMENT BY DISCIPLINE, BY ETHNICITY, BY SEX, BY SEGMENT

UNIVERSITY OF CALIFORNIA

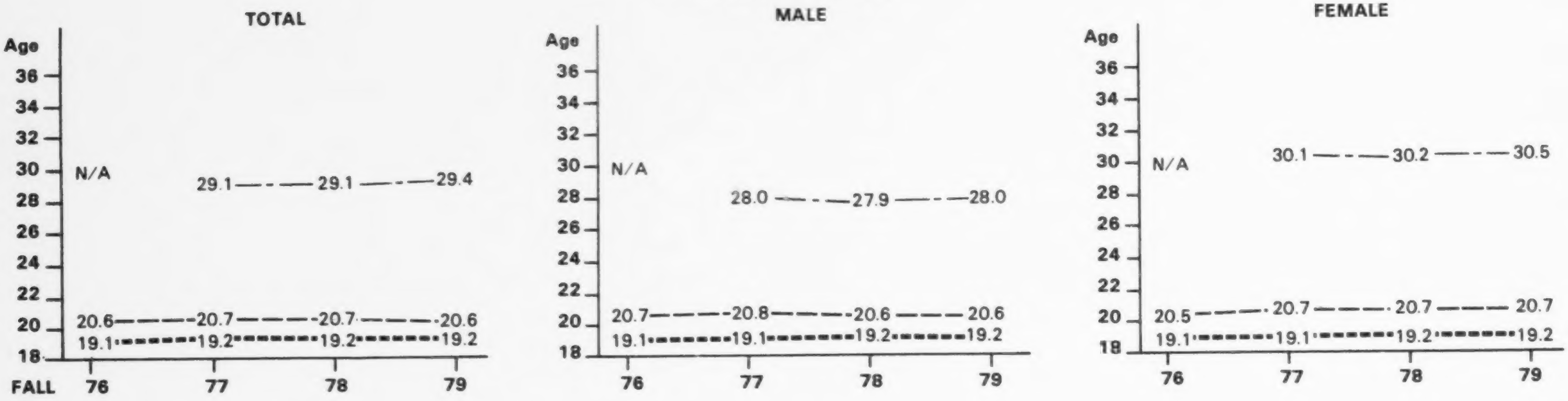
GRADUATE (FEMALE)

Discipline Divisions	Total	Non-Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific Islander	Hispanic	White	Filipino	No Response	Other
Agriculture and Natural Resources	176	29	—	—	9	1	114	—	22	1
Architecture and Environmental Design	310	38	11	—	18	11	205	3	22	2
Area Studies	92	11	8	—	1	5	56	—	8	3
Biological Sciences	1,099	108	12	1	69	28	753	—	122	6
Business and Management	762	59	25	3	41	16	548	2	64	4
Communications	24	1	—	—	2	—	18	—	2	1
Computer and Information Sciences	88	21	2	—	8	1	46	—	10	—
Education	1,505	69	92	8	49	81	962	5	231	8
Engineering	250	59	2	1	26	5	126	—	29	2
Fine and Applied Arts	735	56	27	3	26	17	473	2	128	3
Foreign Languages	423	71	5	1	17	40	250	1	37	1
Health Professions	3,598[1]	139	174	25	288	136	2,349	30	439	18
Home Economics	25	1	1	—	—	—	17	—	5	1
Law	950	13	86	5	50	62	632	3	84	15
Letters	828	84	15	4	15	24	565	3	108	10
Library Science	227	22	3	—	11	7	168	—	13	3
Mathematics	142	30	3	—	17	3	77	—	10	2
Physical Sciences	420	58	1	1	36	1	280	—	41	2
Psychology	306	19	18	—	15	14	213	—	26	1
Public Affairs and Services	312	7	20	4	27	33	201	7	12	1
Social Sciences	1,067	101	41	4	34	44	701	1	131	10
Interdisciplinary Studies	227	17	10	—	4	8	157	—	27	4
Totals	**13,566**	**1,013**	**556**	**60**	**763**	**537**	**8,911**	**57**	**1,571**	**98**

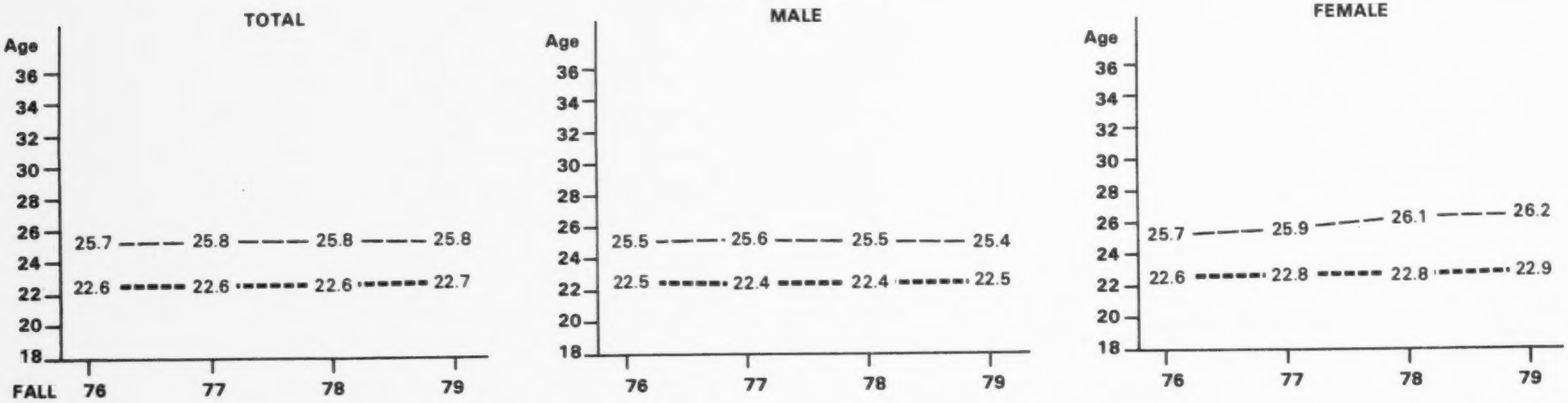
[1] Includes 854 female medical interns and residents.

AVERAGE AGE OF ENROLLMENT, BY SEX, BY STUDENT LEVEL
FALL 1976-FALL 1979

LOWER DIVISION



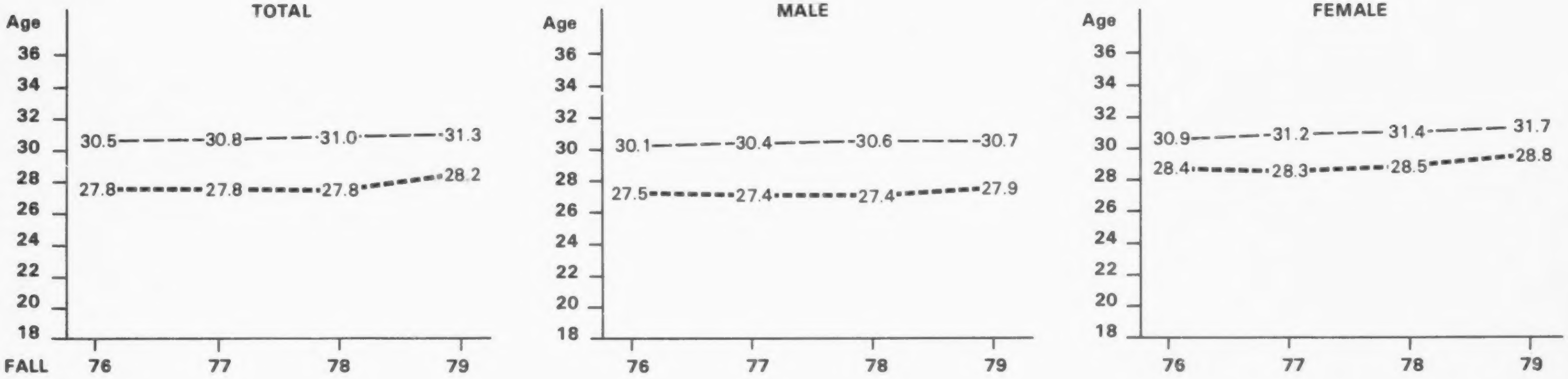
UPPER DIVISION



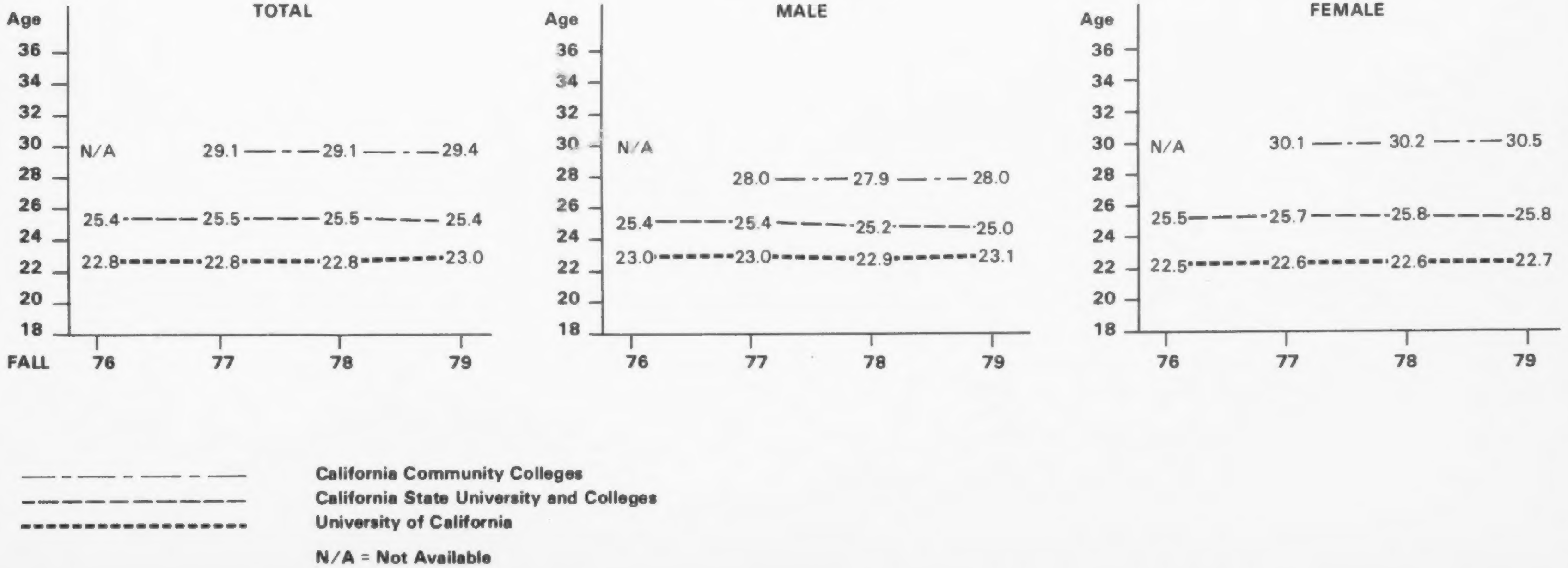
— - — - — - — California Community Colleges
— — — — — — — California State University and Colleges
- - - - - - - - - - - - University of California
N/A = Not Available

AVERAGE AGE OF ENROLLMENT, BY SEX, BY STUDENT LEVEL
FALL 1976-FALL 1979

GRADUATE



ALL STUDENTS



OPENING FALL ENROLLMENT BY STUDENT STATUS, AGE, AND SEX (UNDERGRADUATE ONLY)

1976-1979

CALIFORNIA STATE UNIVERSITY AND COLLEGES

Male	First-Time Student				Transfer				Continuing/Returning			
Age Categories	Fall 1976	Fall 1977	Fall 1978	Fall 1979	Fall 1976	Fall 1977	Fall 1978	Fall 1979	Fall 1976	Fall 1977	Fall 1978	Fall 1979
Under 20	10,647	11,043	11,168	11,595	1,582	1,654	1,586	1,678	8,004	7,870	8,064	8,222
20-24	545	620	621	682	14,125	14,595	13,978	13,600	49,584	50,106	49,807	50,738
25-29	139	144	124	125	4,608	4,347	3,876	3,597	19,666	18,370	17,067	16,358
30-34	56	40	39	45	1,677	1,871	1,584	1,361	7,814	7,964	7,598	7,002
35-39	16	21	20	29	501	545	504	397	2,781	2,457	2,248	2,035
40-44	12	11	6	11	392	411	307	276	1,512	1,425	1,313	1,092
45-49	10	17	5	6	235	270	184	153	780	837	812	737
50-54	5	7	5	3	92	86	102	87	425	352	394	380
55-59	2	4	3	5	41	61	55	40	213	200	192	189
60-64	5	4	4	—	27	17	21	19	64	76	89	79
Over 65	4	1	5	2	21	13	19	10	47	60	56	70
Total	11,441	11,912	12,000	12,503	23,301	23,870	22,216	21,218	90,890	89,717	87,640	86,902

Female	First-Time Student				Transfer				Continuing/Returning			
Age Categories	Fall 1976	Fall 1977	Fall 1978	Fall 1979	Fall 1976	Fall 1977	Fall 1978	Fall 1979	Fall 1976	Fall 1977	Fall 1978	Fall 1979
Under 20	12,648	12,689	13,440	14,188	2,352	2,432	2,447	2,437	10,153	10,447	10,433	10,804
20-24	348	407	440	476	11,815	12,519	12,367	12,442	43,849	45,566	46,227	47,666
25-29	111	105	89	110	2,588	3,009	2,892	3,032	9,598	10,165	10,420	10,927
30-34	51	71	58	47	1,433	1,701	1,628	1,696	4,532	5,333	5,607	5,736
35-39	42	37	27	26	860	1,004	919	938	2,638	3,024	3,345	3,396
40-44	10	20	20	19	529	625	573	595	1,737	1,915	2,063	2,148
45-49	19	14	15	17	329	411	343	405	1,118	1,197	1,302	1,328
50-54	13	12	14	9	157	238	189	192	688	741	774	784
55-59	6	5	5	4	73	107	105	105	318	340	395	435
60-64	8	6	4	2	38	25	34	26	105	139	137	158
Over 65	3	3	—	2	17	26	10	24	44	60	82	87
Total	13,259	13,369	14,112	14,900	20,191	22,097	21,507	21,892	74,780	78,927	80,785	83,469

Total Enrollment	First-Time Student				Transfer				Continuing/Returning			
Age Categories	**Fall 1976**	**Fall 1977**	**Fall 1978**	**Fall 1979**	**Fall 1976**	**Fall 1977**	**Fall 1978**	**Fall 1979**	**Fall 1976**	**Fall 1977**	**Fall 1978**	**Fall 1979**
Under 20	23,295	23,732	24,608	25,783	3,934	4,086	4,033	4,115	18,157	18,317	18,497	19,026
20-24	893	1,027	1,061	1,158	25,940	27,114	26,345	26,042	93,433	95,672	96,034	98,404
25-29	250	249	213	235	7,196	7,356	6,768	6,629	29,264	28,535	27,487	27,285
30-34	107	111	97	92	3,110	3,572	3,212	3,057	12,346	13,297	13,205	12,738
35-39	58	58	47	55	1,361	1,549	1,423	1,333	5,419	5,481	5,593	5,431
40-44	22	31	26	30	921	1,036	880	871	3,249	3,340	3,376	3,240
45-49	29	31	20	23	564	681	527	558	1,898	2,034	2,114	2,065
50-54	18	19	19	12	249	324	291	279	1,113	1,093	1,168	1,164
55-59	8	9	8	9	114	168	160	145	531	540	587	624
60-64	13	10	8	2	65	42	55	45	169	215	226	237
Over 65	7	4	5	4	38	39	29	34	91	120	138	157
Total	24,700	25,281	26,112	27,403	43,492	45,967	43,723	43,110	165,670	168,644	168,425	170,371

OPENING FALL ENROLLMENT BY STUDENT STATUS, AGE, AND SEX
(UNDERGRADUATE ONLY)
1976-1979

UNIVERSITY OF CALIFORNIA

Male	First-Time Student				Transfer				Continuing/Returning			
Age Categories	Fall 1976	Fall 1977	Fall 1978	Fall 1979	Fall 1976	Fall 1977	Fall 1978	Fall 1979	Fall 1976	Fall 1977	Fall 1978	Fall 1979
Under 20	7,985	7,463	8,372	8,961	764	848	896	856	7,053	6,726	6,431	6,925
20-24	128	105	161	196	4,318	3,908	3,941	3,830	23,554	23,206	23,067	23,289
25-29	12	14	16	34	708	616	623	645	2,730	2,562	2,452	2,385
30-34	5	4	1	5	152	143	176	176	638	565	537	589
35-39	2	2	—	3	51	41	31	45	153	130	101	86
40-44	1	0	—	2	17	25	21	32	75	51	56	38
45-49	0	0	—	—	6	10	8	8	45	34	28	26
50-54	0	0	—	—	10	1	5	4	26	13	9	9
55-59	0	0	—	—	9	6	1	4	19	12	13	13
60-64	0	0	—	—	6	2	1	2	7	8	5	7
65 and over	0	1	1	—	1	1	1	4	5	4	3	4
Unknown	102	450	126	156	239	393	218	260	84	73	128	136
Total	8,235	8,039	8,677	9,357	6,281	5,994	5,922	5,866	34,389	33,384	32,830	33,507

Female	First-Time Student				Transfer				Continuing/Returning			
Age Categories	Fall 1976	Fall 1977	Fall 1978	Fall 1979	Fall 1976	Fall 1977	Fall 1978	Fall 1979	Fall 1976	Fall 1977	Fall 1978	Fall 1979
Under 20	7,691	7,342	8,364	9,095	1,029	1,053	1,100	1,085	7,309	6,924	6,804	7,260
20-24	84	66	81	111	3,347	3,311	3,525	3,443	18,847	18,989	19,137	19,557
25-29	17	4	10	15	517	548	578	567	1,591	1,557	1,582	1,637
30-34	5	0	4	10	192	216	271	243	676	661	694	692
35-39	1	1	1	3	82	112	123	151	298	328	322	294
40-44	0	1	3	2	59	60	68	65	198	177	188	168
45-49	0	0	2	1	33	35	43	42	130	107	91	100
50-54	0	0	—	1	10	25	21	15	96	68	59	57
55-59	0	0	—	—	10	11	11	9	39	34	34	33
60-64	0	0	—	2	2	2	2	8	10	14	10	8
65 and over	0	0	—	2	2	3	2	7	8	8	7	7
Unknown	69	401	85	136	175	378	209	251	88	55	101	116
Total	7,867	7,815	8,550	9,378	5,458	5,754	5,953	5,886	29,290	28,922	29,029	29,929

Total Enrollment	First-Time Student				Transfer				Continuing/Returning			
Age Categories	**Fall 1976**	**Fall 1977**	**Fall 1978**	**Fall 1979**	**Fall 1976**	**Fall 1977**	**Fall 1978**	**Fall 1979**	**Fall 1976**	**Fall 1977**	**Fall 1978**	**Fall 1979**
Under 20	15,676	14,805	16,736	18,056	1,793	1,901	1,996	1,941	14,362	13,650	13,235	14,185
20-24	212	171	242	307	7,665	7,219	7,466	7,273	42,401	42,195	42,204	42,846
25-29	29	18	26	49	1,225	1,164	1,201	1,212	4,321	4,119	4,034	4,022
30-34	10	4	5	15	344	359	447	419	1,314	1,226	1,231	1,281
35-39	3	3	1	6	133	153	154	196	451	458	423	380
40-44	1	1	3	4	76	85	89	97	273	228	244	206
45-49	0	0	2	1	39	45	51	50	175	141	119	126
50-54	0	0	—	1	20	26	26	19	122	81	68	66
55-59	0	0	—	—	19	17	12	13	58	46	47	46
60-64	0	0	—	2	8	4	3	10	17	22	15	15
65 and over	0	1	1	2	3	4	3	11	13	12	10	11
Unknown	171	851	211	292	414	771	427	511	172	128	229	252
Total	16,102	15,854	17,227	18,735	11,739	11,748	11,875	11,752	63,679	62,306	61,859	63,436

OPENING FALL ENROLLMENT BY STUDENT LEVEL, AGE AND SEX
1976-1979

CALIFORNIA STATE UNIVERSITY AND COLLEGES

Male	Lower Division				Upper Division				Graduate			
Age Categories	**Fall 1976**	**Fall 1977**	**Fall 1978**	**Fall 1979**	**Fall 1976**	**Fall 1977**	**Fall 1978**	**Fall 1979**	**Fall 1976**	**Fall 1977**	**Fall 1978**	**Fall 1979**
Under 20	19,946	20,270	20,524	21,260	287	297	294	235	0	2	2	15
20-24	16,378	17,630	17,633	18,756	47,876	47,691	46,773	46,264	5,907	5,537	4,765	4,310
25-29	2,514	2,647	2,442	2,421	21,899	20,215	18,625	17,659	13,908	13,333	11,725	10,986
30-34	901	939	838	805	8,646	8,936	8,383	7,603	7,917	8,982	8,264	7,434
35-39	315	294	306	270	2,983	2,729	2,466	2,191	2,739	2,877	2,833	2,781
40-44	198	201	163	150	1,718	1,646	1,463	1,229	1,394	1,423	1,341	1,304
45-49	133	156	117	91	892	968	884	805	959	994	870	812
50-54	63	59	60	58	459	386	441	412	523	523	489	509
55-59	25	24	30	30	231	241	220	204	249	265	261	257
60-64	24	22	17	19	72	75	97	79	82	106	105	100
Over 65	22	21	26	24	50	53	54	58	49	57	57	75
Total	40,519	42,262	42,156	43,884	85,113	83,237	79,700	76,739	33,727	34,099	30,712	28,583

Female	Lower Division				Upper Division				Graduate			
Age Categories	**Fall 1976**	**Fall 1977**	**Fall 1978**	**Fall 1979**	**Fall 1976**	**Fall 1977**	**Fall 1978**	**Fall 1979**	**Fall 1976**	**Fall 1977**	**Fall 1978**	**Fall 1979**
Under 20	24,563	25,081	25,854	27,013	590	487	466	416	1	2	—	21
20-24	13,817	15,086	15,958	17,334	42,195	43,408	43,076	43,250	8,554	8,323	7,550	6,972
25-29	1,750	1,959	2,027	2,210	10,547	11,320	11,374	11,859	12,016	12,702	12,267	12,206
30-34	881	1,143	1,105	1,143	5,135	5,962	6,188	6,336	6,256	7,114	7,129	7,420
35-39	507	633	572	600	3,033	3,432	3,719	3,760	3,591	4,101	4,197	4,362
40-44	280	340	347	367	1,996	2,220	2,309	2,395	2,445	2,564	2,550	2,772
45-49	197	240	229	249	1,269	1,382	1,431	1,501	1,711	1,857	1,776	1,774
50-54	131	148	152	153	727	843	825	832	984	1,070	1,080	1,075
55-59	60	69	70	83	337	383	435	461	421	454	438	494
60-64	34	40	41	32	117	130	134	154	115	137	148	147
Over 65	16	27	26	39	48	62	66	74	51	65	68	91
Total	42,236	44,764	46,381	49,223	65,994	69,629	70,023	71,038	36,145	38,389	37,203	37,334

Total Enrollment	Lower Division				Upper Division				Graduate			
Age Categories	Fall 1976	Fall 1977	Fall 1978	Fall 1979	Fall 1976	Fall 1977	Fall 1978	Fall 1979	Fall 1976	Fall 1977	Fall 1978	Fall 1979
Under 20	44,509	45,351	46,378	48,273	877	784	760	651	1	4	2	36
20-24	30,195	32,716	33,591	36,090	90,071	91,099	89,849	89,514	14,461	13,860	12,315	11,282
25-29	4,264	4,606	4,469	4,631	32,446	31,535	29,999	29,518	25,924	26,035	23,992	23,192
30-34	1,782	2,082	1,943	1,948	13,781	14,898	14,571	13,939	14,173	16,096	15,393	14,854
35-39	822	927	878	870	6,016	6,161	6,185	5,951	6,330	6,978	7,030	7,143
40-44	478	541	510	517	3,714	3,866	3,772	3,624	3,839	3,987	3,891	4,076
45-49	330	396	346	340	2,161	2,350	2,315	2,306	2,670	2,851	2,646	2,586
50-54	194	207	212	211	1,186	1,229	1,266	1,244	1,507	1,593	1,569	1,584
55-59	85	93	100	113	568	624	655	665	670	719	699	751
60-64	58	62	58	51	189	205	231	233	197	243	253	247
Over 65	38	48	52	63	98	115	120	132	100	122	125	166
Total	82,755	87,026	88,537	93,107	151,107	152,866	149.723	147,777	69,872	72,488	67,915	65,917

OPENING FALL ENROLLMENT BY STUDENT LEVEL, AGE AND SEX
1976-1979

UNIVERSITY OF CALIFORNIA

Male	Lower Division				Upper Division				Graduate			
Age Categories	**Fall 1976**	**Fall 1977**	**Fall 1978**	**Fall 1979**	**Fall 1976**	**Fall 1977**	**Fall 1978**	**Fall 1979**	**Fall 1976**	**Fall 1977**	**Fall 1978**	**Fall 1979**
Under 20	15,186	14,485	15,216	16,271	613	552	483	471	13	10	8	6
20-24	4,759	5,256	5,904	6,382	23,241	21,963	21,265	20,933	6,285	6,376	5,984	5,599
25-29	263	234	302	339	3,187	2,958	2,789	2,725	8,878	9,109	9,152	10,728
30-34	64	68	71	84	731	644	643	686	3,471	3,637	3,529	4,683
35-39	30	23	19	22	176	150	113	112	933	941	969	1,153
40-44	11	11	6	10	82	65	71	62	376	340	311	358
45-49	2	2	4	3	49	42	32	31	145	143	131	141
50-54	2	1	—	3	34	13	14	10	90	78	55	68
55-59	3	1	1	1	25	17	13	16	29	34	27	34
60-64	1	1	—	1	12	9	6	8	14	13	13	13
65 and over	3	3	1	2	6	3	4	6	7	6	8	6
Unknown	208	591	234	305	217	325	238	247	4,845	3,752	3,943	1,578
Total	20,532	20,676	21,758	23,423	28,373	26,741	25,671	25,307	25,086	24,439	24,130	24,367

Female	Lower Division				Upper Division				Graduate			
Age Categories	**Fall 1976**	**Fall 1977**	**Fall 1978**	**Fall 1979**	**Fall 1976**	**Fall 1977**	**Fall 1978**	**Fall 1979**	**Fall 1976**	**Fall 1977**	**Fall 1978**	**Fall 1979**
Under 20	15,248	14,660	15,707	16,866	780	659	561	574	7	0	3	2
20-24	3,651	4,184	4,576	5,150	18,627	18,182	18,167	17,961	3,271	3,457	3,253	3,254
25-29	245	253	269	315	1,880	1,856	1,901	1,904	3,880	4,125	4,458	5,056
30-34	109	100	133	123	764	777	836	822	1,643	1,886	2,047	2,409
35-39	43	46	58	69	338	395	388	379	656	783	807	999
40-44	27	30	38	39	230	208	221	196	363	366	378	398
45-49	11	10	19	19	152	132	117	124	229	218	211	243
50-54	8	6	5	6	98	87	75	67	119	107	111	125
55-59	3	1	4	6	46	44	41	36	31	36	45	59
60-64	1	0	2	5	11	16	10	13	12	7	6	7
65 and over	1	1	2	3	10	10	7	13	6	2	2	4
Unknown	171	538	194	297	161	296	201	206	1,825	1,169	1,469	1,010
Total	19,518	19,829	21,007	22,898	23,097	22,662	22,525	22,295	12,042	12,156	12,790	13,566

Total Enrollment	Lower Division				Upper Division				Graduate			
Age Categories	**Fall 1976**	**Fall 1977**	**Fall 1978**	**Fall 1979**	**Fall 1976**	**Fall 1977**	**Fall 1978**	**Fall 1979**	**Fall 1976**	**Fall 1977**	**Fall 1978**	**Fall 1979**
Under 20	30,434	29,145	30,923	33,137	1,393	1,211	1,044	1,045	20	10	11	8
20-24	8,410	9,440	10,480	11,532	41,868	40,145	39,432	38,894	9,556	9,833	9,237	8,853
25-29	508	487	571	654	5,067	4,814	4,690	4,629	12,758	13,234	13,610	15,784
30-34	173	168	204	207	1,495	1,421	1,479	1,508	5,114	5,523	5,576	7,092
35-39	73	69	77	91	514	545	501	491	1,589	1,724	1,776	2,152
40-44	38	41	44	49	312	273	292	258	739	706	689	756
45-49	13	12	23	22	201	174	149	155	374	361	342	384
50-54	10	7	5	9	132	100	89	77	209	185	166	193
55-59	6	2	5	7	71	61	54	52	60	70	72	93
60-64	2	1	2	6	23	25	16	21	26	20	19	20
65 and over	4	4	3	5	16	13	11	19	13	8	10	10
Unknown	379	1,129	428	602	378	621	439	453	6,670	4,921	5,412	2,588
Total	40,050	40,505	42,765	46,321	51,470	49,403	48,196	47,602	37,128	36,595	36,920	37,933

OPENING FALL ENROLLMENT BY AGE, CREDIT LOAD AND SEX
(UNDERGRADUATE ONLY)
1976

CALIFORNIA STATE UNIVERSITY AND COLLEGES

TOTAL

	AGE											
Credit Load	Under 20	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-Over	Unknown
0.1-2.9	49	349	238	101	62	42	24	19	8	6	4	—
3.0-5.9	585	4,724	3,988	2,233	1,285	770	476	277	147	67	32	—
6.0-8.9	988	8,937	6,394	3,783	1,827	1,124	622	387	177	61	39	—
9.0-11.9	2,985	13,779	5,071	2,350	1,170	658	404	208	109	33	21	—
12.0-14.9	20,139	44,032	11,680	4,179	1,374	949	583	298	132	49	25	—
15.0-17.9	17,498	36,671	6,845	2,112	828	473	289	146	58	23	10	—
18.0-20.9	2,727	9,817	1,976	627	223	144	72	35	16	7	4	—
21 & Over	412	1,938	513	173	66	31	21	10	6	1	1	—
Credit Load Unknown	3	19	5	5	3	1	—	—	—	—	—	—
Total	45,386	120,266	36,710	15,563	6,838	4,192	2,491	1,380	653	247	136	—

MALE

	AGE											
Credit Load	Under 20	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-Over	Unknown
0.1-2.9	21	188	141	60	40	18	8	7	5	3	3	—
3.0-5.9	286	2,327	2,203	1,224	688	376	164	90	54	18	17	—
6.0-8.9	446	4,725	3,985	2,450	1,032	544	293	152	60	23	23	—
9.0-11.9	1,372	7,451	3,225	1,397	510	254	154	69	33	14	5	—
12.0-14.9	8,726	23,816	8,343	2,698	566	428	251	129	68	20	15	—
15.0-17.9	7,950	19,491	4,755	1,239	327	214	118	61	26	13	5	—
18.0-20.9	1,243	5,187	1,403	372	105	66	29	9	6	4	3	—
21 & Over	187	1,057	357	103	30	16	8	5	4	1	1	—
Credit Load Unknown	2	12	1	4	—	—	—	—	—	—	—	—
Total	20,233	64,254	24,413	9,547	3,298	1,916	1,025	522	256	96	72	—

FEMALE

	AGE											
Credit Load	Under 20	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-Over	Unknown
0.1-2.9	28	161	97	41	22	24	16	12	3	3	1	—
3.0-5.9	299	2,397	1,785	1,009	597	394	312	187	93	49	15	—
6.0-8.9	542	4,212	2,409	1,333	795	580	329	235	117	38	16	—
9.0-11.9	1,613	6,328	1,846	953	660	404	250	139	76	19	16	—
12.0-14.9	11,413	20,216	3,337	1,481	808	521	332	169	64	29	10	—
15.0-17.9	9,548	17,180	2,090	873	501	259	171	85	32	10	5	—
18.0-20.9	1,484	4,630	573	255	118	78	43	26	10	3	1	—
21 & Over	225	881	156	70	36	15	13	5	2	—	—	—
Credit Load Unknown	1	7	4	1	3	1	—	—	—	—	—	—
Total	25,153	56,012	12,297	6,016	3,540	2,276	1,466	858	397	151	64	—

OPENING FALL ENROLLMENT BY AGE, CREDIT LOAD AND SEX
(UNDERGRADUATE ONLY)
1977

CALIFORNIA STATE UNIVERSITY AND COLLEGES

TOTAL

	AGE											
Credit Load	Under 20	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-Over	Unknown
0.1-2.9	39	382	240	148	55	29	23	11	6	6	2	—
3.0-5.9	612	4,980	4,237	2,531	1,406	878	504	320	159	61	46	—
6.0-8.9	1,105	9,506	6,545	4,187	1,848	1,098	700	403	202	68	38	—
9.0-11.9	3,211	14,162	5,043	2,467	1,123	687	497	203	115	52	28	—
12.0-14.9	21,028	46,546	11,400	4,605	1,523	1,004	588	289	153	48	28	—
15.0-17.9	17,143	36,946	6,382	2,274	806	530	319	159	64	24	16	—
18.0-20.9	2,687	9,527	1,828	616	248	144	85	35	17	5	4	—
21 & Over	305	1,746	458	149	79	36	30	15	1	3	1	—
Credit Load Unknown	5	18	7	3	—	1	—	1	—	—	—	—
Total	46,135	123,813	36,140	16,980	7,088	4,407	2,746	1,436	717	267	163	—

MALE

	AGE											
Credit Load	Under 20	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-Over	Unknown
0.1-2.9	24	217	152	90	26	17	10	2	1	2	1	—
3.0-5.9	294	2,494	2,229	1,307	712	380	191	88	55	18	16	—
6.0-8.9	524	4,992	4,018	2,614	925	501	302	114	74	25	18	—
9.0-11.9	1,431	7,628	3,031	1,368	396	244	190	52	39	18	14	—
12.0-14.9	9,186	24,742	7,641	2,833	566	410	263	118	65	18	13	—
15.0-17.9	7,725	19,418	4,263	1,235	273	211	123	57	25	11	8	—
18.0-20.9	1,248	4,891	1,228	347	95	69	33	11	5	4	3	—
21 & Over	132	929	296	80	30	15	12	3	1	1	1	—
Credit Load Unknown	3	10	3	1	—	—	—	—	—	—	—	—
Total	20,567	65,321	22,861	9,875	3,023	1,847	1,124	445	265	97	74	—

FEMALE

	AGE											
Credit Load	Under 20	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-Over	Unknown
0.1-2.9	15	165	88	58	29	12	13	9	5	4	1	—
3.0-5.9	318	2,486	2,008	1,224	694	498	313	232	104	43	30	—
6.0-8.9	581	4,514	2,527	1,573	923	597	398	289	128	43	20	—
9.0-11.9	1,780	6,534	2,012	1,099	727	443	307	151	76	34	14	—
12.0-14.9	11,842	21,804	3,759	1,772	957	594	325	171	88	30	15	—
15.0-17.9	9,418	17,528	2,119	1,039	533	319	196	102	39	13	8	—
18.0-20.9	1,439	4,636	600	269	153	75	52	24	12	1	1	—
21 & Over	173	817	162	69	49	21	18	12	—	2	—	—
Credit Load Unknown	2	8	4	2	—	1	—	1	—	—	—	—
Total	25,568	58,492	13,279	7,105	4,065	2,560	1,622	991	452	170	89	—

OPENING FALL ENROLLMENT BY AGE, CREDIT LOAD AND SEX
(UNDERGRADUATE ONLY)
1978

CALIFORNIA STATE UNIVERSITY AND COLLEGES

TOTAL

	AGE											
Credit Load	Under 20	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-Over	Unknown
0.1-2.9	55	387	246	145	58	34	24	21	9	6	6	—
3.0-5.9	569	5,250	4,252	2,563	1,450	822	522	299	174	65	58	—
6.0-8.9	1,239	9,550	6,196	4,134	1,834	1,129	751	418	205	80	45	—
9.0-11.9	3,347	14,680	4,871	2,442	1,079	657	425	232	109	49	21	—
12.0-14.9	22,008	47,190	10,688	4,320	1,532	977	572	318	173	68	32	—
15.0-17.9	17,083	35,596	6,033	2,139	782	504	267	139	67	17	9	—
18.0-20.9	2,536	9,064	1,756	617	256	115	69	32	17	3	1	—
21 & Over	297	1,708	421	151	70	42	30	19	1	1	—	—
Credit Load Unknown	4	15	5	3	2	2	1	—	—	—	—	—
Total	47,138	123,440	34,468	16,514	7,063	4,282	2,661	1,478	755	289	172	—

MALE

	AGE											
Credit Load	Under 20	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-Over	Unknown
0.1-2.9	27	225	156	79	34	12	9	10	3	1	2	—
3.0-5.9	262	2,573	2,239	1,292	690	361	192	102	54	23	23	—
6.0-8.9	603	4,939	3,670	2,493	815	470	299	134	58	29	23	—
9.0-11.9	1,604	7,741	2,874	1,296	344	181	148	61	35	19	10	—
12.0-14.9	9,270	24,741	6,841	2,518	522	353	220	125	74	31	14	—
15.0-17.9	7,719	18,613	3,885	1,105	263	200	102	52	23	10	8	—
18.0-20.9	1,199	4,652	1,119	345	77	35	24	9	3	—	—	—
21 & Over	134	912	281	90	27	14	6	8	—	1	—	—
Credit Load Unknown	—	10	2	3	—	—	1	—	—	—	—	—
Total	20,818	64,406	21,067	9,221	2,772	1,626	1,001	501	250	114	80	—

FEMALE

	AGE											
Credit Load	Under 20	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-Over	Unknown
0.1-2.9	28	162	90	66	24	22	15	11	6	5	4	—
3.0-5.9	307	2,677	2,013	1,271	760	461	330	197	120	42	35	—
6.0-8.9	636	4,611	2,526	1,641	1,019	659	452	284	147	51	22	—
9.0-11.9	1,743	6,939	1,997	1,146	735	476	277	171	74	30	11	—
12.0-14.9	12,738	22,449	3,847	1,802	1,010	624	352	193	99	37	18	—
15.0-17.9	9,364	16,983	2,148	1,034	519	304	165	87	44	7	1	—
18.0-20.9	1,337	4,412	637	272	179	80	45	23	14	3	1	—
21 & Over	163	796	140	61	43	28	24	11	1	—	—	—
Credit Load Unknown	4	5	3	—	2	2	—	—	—	—	—	—
Total	26,320	59,034	13,401	7,293	4,291	2,656	1,660	977	505	175	92	—

OPENING FALL ENROLLMENT BY AGE, CREDIT LOAD AND SEX
(UNDERGRADUATE ONLY)
1979

CALIFORNIA STATE UNIVERSITY AND COLLEGES

TOTAL

	AGE												
Credit Load	Under 20	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-Over	Unknown	Total
0.1-2.9	56	384	307	145	70	30	36	19	6	5	4	—	1,062
3.0-5.9	667	5,314	4,459	2,547	1,415	857	527	322	176	69	53	—	16,406
6.0-8.9	1,215	9,817	6,144	3,908	1,751	1,105	760	411	221	82	49	—	25,463
9.0-11.9	3,441	14,523	4,844	2,368	1,003	665	415	209	113	40	27	—	27,648
12.0-14.9	23,089	48,198	10,221	4,102	1,525	871	549	312	152	56	42	—	89,117
15.0-17.9	17,462	36,265	5,956	2,022	741	442	269	137	91	27	14	—	63,426
18.0-20.9	2,665	9,291	1,738	608	236	117	60	36	15	4	6	—	14,776
21.0 & Over	324	1,790	480	183	75	53	30	9	4	—	—	—	2,948
Credit Load Unknown	5	22	—	4	5	1	—	1	—	1	—	—	38
Total	**48,924**	**125,604**	**34,149**	**15,887**	**6,821**	**4,141**	**2,646**	**1,455**	**778**	**284**	**195**	—	**240,884**

MALE

	AGE												
Credit Load	Under 20	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-Over	Unknown	Total
0.1-2.9	28	208	180	75	24	13	14	7	1	3	1	—	554
3.0-5.9	299	2,689	2,357	1,294	670	323	184	108	56	16	22	—	8,018
6.0-8.9	567	5,050	3,476	2,213	708	396	278	133	60	30	17	—	12,928
9.0-11.9	1,601	7,600	2,757	1,183	285	189	120	64	28	13	14	—	13,854
12.0-14.9	9,931	25,074	6,167	2,240	454	275	178	108	48	20	21	—	44,516
15.0-17.9	7,716	18,661	3,714	982	220	131	96	39	39	12	5	—	31,615
18.0-20.9	1,196	4,811	1,121	319	73	37	21	8	2	3	2	—	7,593
21.0 & Over	155	915	308	102	25	15	5	3	—	—	—	—	1,528
Credit Load Unknown	2	12	—	—	2	—	—	—	—	1	—	—	17
Total	**21,495**	**65,020**	**20,080**	**8,408**	**2,461**	**1,379**	**896**	**470**	**234**	**98**	**82**	—	**120,623**

FEMALE

	AGE												
Credit Load	Under 20	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-Over	Unknown	Total
0.1-2.9	28	176	127	70	46	17	22	12	5	2	3	—	508
3.0-5.9	368	2,625	2,102	1,253	745	534	343	214	120	53	31	—	8,388
6.0-8.9	648	4,767	2,668	1,695	1,043	709	482	278	161	52	32	—	12,535
9.0-11.9	1,840	6,923	2,087	1,185	718	476	295	145	85	27	13	—	13,794
12.0-14.9	13,158	23,124	4,054	1,862	1,071	596	371	204	104	36	21	—	44,601
15.0-17.9	9,746	17,604	2,242	1,040	521	311	173	98	52	15	9	—	31,811
18.0-20.9	1,469	4,480	617	289	163	80	39	28	13	1	4	—	7,183
21.0 & Over	169	875	172	81	50	38	25	6	4	—	—	—	1,421
Credit Load Unknown	3	10	—	4	3	1	—	1	—	—	—	—	31
Total	**27,429**	**60,584**	**14,069**	**7,479**	**4,360**	**2,762**	**1,750**	**985**	**544**	**186**	**113**	—	**120,261**

OPENING FALL ENROLLMENT BY AGE, CREDIT LOAD AND SEX
(UNDERGRADUATE ONLY)
1976

UNIVERSITY OF CALIFORNIA

TOTAL

Credit Load	AGE Under 20	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-Over	Unknown
0.1-2.9	7	6	4	1	—	—	—	—	—	—	—	—
3.0-5.9	338	241	112	85	29	16	14	20	5	1	—	24
6.0-8.9	301	1,003	336	180	77	64	46	27	14	4	2	56
9.0-11.9	836	1,508	329	117	55	33	18	17	8	3	2	36
12.0-14.9	15,297	18,878	2,421	698	237	128	77	48	31	14	7	313
15.0-17.9	12,250	22,152	1,755	445	140	81	44	21	12	3	3	221
18.0-20.9	2,346	4,796	378	76	22	17	8	5	5	—	2	44
21 & Over	327	884	67	17	7	4	2	1	—	—	—	12
Credit Load Unknown	129	810	173	49	20	7	5	3	2	—	—	51
Total	31,831	50,278	5,575	1,668	587	350	214	142	77	25	16	757

MALE

Credit Load	AGE Under 20	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-Over	Unknown
0.1-2.9	2	3	1	1	—	—	—	—	—	—	—	—
3.0-5.9	170	137	67	45	13	4	4	5	—	—	—	12
6.0-8.9	150	576	177	65	14	17	12	4	6	2	2	32
9.0-11.9	430	890	181	53	22	9	4	3	3	—	—	15
12.0-14.9	7,700	10,863	1,551	343	85	30	18	16	13	8	3	186
15.0-17.9	5,916	12,201	1,122	223	53	26	8	7	6	3	1	124
18.0-20.9	1,214	2,619	244	42	6	5	3	—	—	—	—	24
21 & Over	170	456	41	7	3	1	1	1	—	—	—	7
Credit Load Unknown	50	255	66	16	10	1	1	—	—	—	—	25
Total	15,802	28,000	3,450	795	206	93	51	36	28	13	6	425

FEMALE

Credit Load	AGE Under 20	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-Over	Unknown
0.1-2.9	5	3	3	—	—	—	—	—	—	—	—	—
3.0-5.9	168	104	45	40	16	12	10	15	5	1	—	12
6.0-8.9	151	427	159	115	63	47	34	23	8	2	—	24
9.0-11.9	406	618	148	64	33	24	14	14	5	3	2	21
12.0-14.9	7,597	8,015	870	355	152	98	59	32	18	6	4	127
15.0-17.9	6,334	9,951	633	222	87	55	36	14	6	—	2	97
18.0-20.9	1,132	2,177	134	34	16	12	5	5	5	—	2	20
21 & Over	157	428	26	10	4	3	1	—	—	—	—	5
Credit Load Unknown	79	555	107	33	10	6	4	3	2	—	—	26
Total	16,029	22,278	2,125	873	381	257	163	106	49	12	10	332

OPENING FALL ENROLLMENT BY AGE, CREDIT LOAD AND SEX
(UNDERGRADUATE ONLY)
1977

UNIVERSITY OF CALIFORNIA

TOTAL

						AGE						
Credit Load	Under 20	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-Over	Unknown
0.1-2.9	16	9	—	2	—	—	1	—	—	—	—	2
3.0-5.9	297	224	123	56	30	16	9	7	5	—	—	32
6.0-8.9	293	1,003	305	140	66	47	37	23	9	6	5	70
9.0-11.9	846	1,400	289	97	47	30	12	8	4	1	3	37
12.0-14.9	15,326	19,608	2,283	703	255	128	70	36	25	8	6	721
15.0-17.9	11,100	21,045	1,662	429	155	69	50	28	17	10	3	646
18.0-20.9	2,020	4,401	352	69	33	10	5	3	1	—	—	155
21 & Over	287	927	59	9	5	6	2	—	—	—	—	45
Credit Load Unknown	174	968	228	84	23	8	—	2	2	1	—	39
Total	30,359	49,585	5,301	1,589	614	314	186	107	63	26	17	1,747

MALE

						AGE						
Credit Load	Under 20	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-Over	Unknown
0.1-2.9	10	5	—	1	—	—	1	—	—	—	—	1
3.0-5.9	160	136	66	22	7	2	3	4	2	—	—	16
6.0-8.9	157	577	158	55	12	15	8	2	3	2	1	36
9.0-11.9	439	758	161	34	15	5	2	—	1	1	1	25
12.0-14.9	7,684	11,141	1,411	328	81	32	18	6	7	2	4	382
15.0-17.9	5,353	11,453	1,036	194	44	14	11	1	4	5	—	344
18.0-20.9	1,018	2,305	228	40	8	4	1	1	—	—	—	70
21 & Over	135	467	39	5	1	2	—	—	—	—	—	23
Credit Load Unknown	84	377	93	33	5	2	—	—	1	—	—	16
Total	15,040	27,219	3,192	712	173	76	44	14	18	10	6	913

FEMALE

						AGE						
Credit Load	Under 20	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-Over	Unknown
0.1-2.9	6	4	—	1	—	—	—	—	—	—	—	1
3.0-5.9	137	88	57	34	23	14	6	3	3	—	—	16
6.0-8.9	136	426	147	85	54	32	29	21	6	4	4	34
9.0-11.9	407	642	128	63	32	25	10	8	3	—	2	12
12.0-14.9	7,642	8,467	872	375	174	96	52	30	18	6	2	339
15.0-17.9	5,747	9,592	626	235	111	55	39	27	13	5	3	302
18.0-20.9	1,002	2,096	124	29	25	6	4	2	1	—	—	85
21 & Over	152	460	20	4	4	4	2	—	—	—	—	22
Credit Load Unknown	90	591	135	51	18	6	—	2	1	1	—	23
Total	15,319	22,366	2,109	877	441	238	142	93	45	16	11	834

OPENING FALL ENROLLMENT BY AGE, CREDIT LOAD AND SEX
(UNDERGRADUATE ONLY)
1978

UNIVERSITY OF CALIFORNIA

TOTAL

	AGE											
Credit Load	**Under 20**	**20-24**	**25-29**	**30-34**	**35-39**	**40-44**	**45-49**	**50-54**	**55-59**	**60-64**	**65-Over**	**Unknown**
0.1-2.9	18	12	6	—	1	1	—	—	—	—	—	—
3.0-5.9	339	260	105	44	29	26	9	2	5	—	2	42
6.0-8.9	418	1,095	257	154	57	34	25	9	6	—	2	37
9.0-11.9	921	1,308	272	98	41	23	13	10	4	3	2	36
12.0-14.9	17,060	20,037	2,275	746	246	128	74	39	28	10	4	277
15.0-17.9	10,777	20,835	1,649	442	135	88	40	25	10	2	3	343
18.0-20.9	1,875	4,331	356	95	39	20	7	4	5	3	1	57
21 & Over	306	903	72	24	5	3	—	3	—	—	—	16
Credit Load Unknown	253	1,131	269	80	25	13	4	2	1	—	—	59
Total	31,967	49,912	5,261	1,683	578	336	172	94	59	18	14	867

MALE

	AGE											
Credit Load	**Under 20**	**20-24**	**25-29**	**30-34**	**35-39**	**40-44**	**45-49**	**50-54**	**55-59**	**60-64**	**65-Over**	**Unknown**
0.1-2.9	8	8	4	—	1	—	—	—	—	—	—	—
3.0-5.9	179	142	51	10	13	9	1	—	1	—	1	22
6.0-8.9	205	635	134	58	9	8	2	1	1	—	—	18
9.0-11.9	464	709	162	38	6	3	2	2	—	2	1	19
12.0-14.9	8,443	11,403	1,344	304	54	28	14	5	9	3	2	150
15.0-17.9	5,185	11,077	1,009	216	29	17	12	6	3	—	—	176
18.0-20.9	951	2,300	231	46	10	4	3	—	—	1	1	35
21 & Over	145	441	44	11	3	—	—	—	—	—	—	10
Credit Load Unknown	119	454	112	31	7	8	2	—	—	—	—	42
Total	15,699	27,169	3,091	714	132	77	36	14	14	6	5	472

FEMALE

	AGE											
Credit Load	**Under 20**	**20-24**	**25-29**	**30-34**	**35-39**	**40-44**	**45-49**	**50-54**	**55-59**	**60-64**	**65-Over**	**Unknown**
0.1-2.9	10	4	2	—	—	1	—	—	—	—	—	—
3.0-5.9	160	118	54	34	16	17	8	2	4	—	1	20
6.0-8.9	213	460	123	96	48	26	23	8	5	—	2	19
9.0-11.9	457	599	110	60	35	20	11	8	4	1	1	17
12.0-14.9	8,617	8,634	931	442	192	100	60	34	19	7	2	127
15.0-17.9	5,592	9,758	640	226	106	71	28	19	7	2	3	167
18.0-20.9	924	2,031	125	49	29	16	4	4	5	2	—	22
21 & Over	161	462	28	13	2	3	—	3	—	—	—	6
Credit Load Unknown	134	677	157	49	18	5	2	2	1	—	—	17
Total	16,268	22,743	2,170	969	446	259	136	80	45	12	9	395

OPENING FALL ENROLLMENT BY AGE, CREDIT LOAD AND SEX
(UNDERGRADUATE ONLY)
1979

UNIVERSITY OF CALIFORNIA

TOTAL

	AGE											
Credit Load	**Under 20**	**20-24**	**25-29**	**30-34**	**35-39**	**40-44**	**45-49**	**50-54**	**55-59**	**60-64**	**65-Over**	**Unknown**	**Total**
0.1-2.9	20	8	4	2	—	—	—	—	—	—	—	3	37
3.0-5.9	424	276	114	80	23	20	11	4	4	1	—	57	1,014
6.0-8.9	544	1,138	325	157	51	44	26	14	12	3	4	62	2,380
9.0-11.9	1,753	1,659	322	105	52	34	13	10	5	4	—	65	4,022
12.0-14.9	17,737	21,071	2,276	720	251	105	77	42	25	12	12	318	42,646
15.0-17.9	11,269	20,081	1,581	439	128	74	38	9	10	6	6	417	34,058
18.0-20.9	1,851	4,098	306	83	26	14	7	6	1	1	1	54	6,448
21.0 & Over	327	827	72	15	6	4	—	1	1	—	—	14	1,267
Credit Load Unknown	257	1,268	283	114	45	12	5	—	1	—	1	65	2,051
Total	**34,182**	**50,426**	**5,283**	**1,715**	**582**	**307**	**177**	**86**	**59**	**27**	**24**	**1,055**	**93,923**

MALE

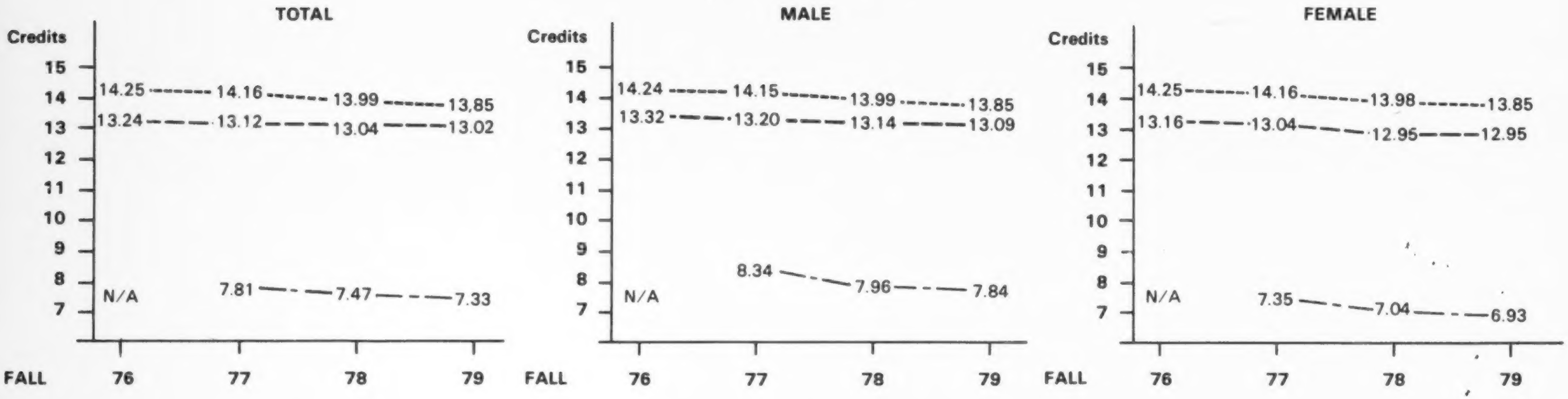
	AGE											
Credit Load	**Under 20**	**20-24**	**25-29**	**30-34**	**35-39**	**40-44**	**45-49**	**50-54**	**55-59**	**60-64**	**65-Over**	**Unknown**	**Total**
0.1-2.9	7	3	3	1	—	—	—	—	—	—	—	1	15
3.0-5.9	204	156	55	38	6	11	3	—	2	—	—	29	504
6.0-8.9	289	636	183	61	4	8	5	1	1	1	—	25	1,214
9.0-11.9	906	901	173	51	8	5	1	2	—	1	—	40	2,088
12.0-14.9	8,637	11,850	1,319	312	66	22	17	7	9	6	6	171	22,422
15.0-17.9	5,500	10,657	965	215	31	18	7	2	4	1	1	222	17,623
18.0-20.9	888	2,113	198	40	4	3	—	1	—	—	—	28	3,275
21.0 & Over	170	427	46	7	3	—	—	—	—	—	—	8	661
Credit Load Unknown	141	572	122	45	12	5	1	—	1	—	1	28	928
Total	**16,742**	**27,315**	**3,064**	**770**	**134**	**72**	**34**	**13**	**17**	**9**	**8**	**552**	**48,730**

FEMALE

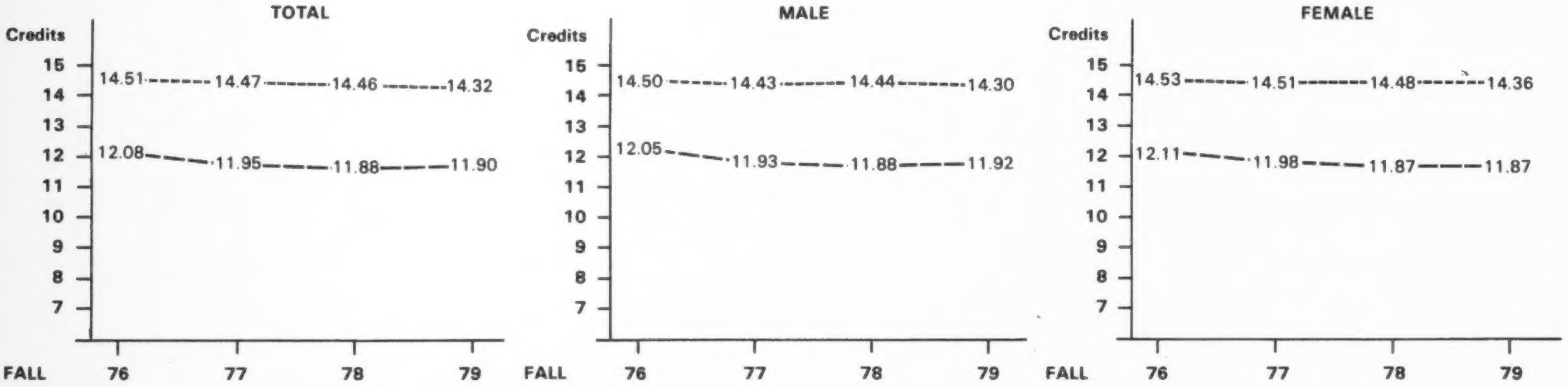
	AGE											
Credit Load	**Under 20**	**20-24**	**25-29**	**30-34**	**35-39**	**40-44**	**45-49**	**50-54**	**55-59**	**60-64**	**65-Over**	**Unknown**	**Total**
0.1-2.9	13	5	1	1	—	—	—	—	—	—	—	2	22
3.0-5.9	220	120	59	42	17	9	8	4	2	1	—	28	510
6.0-8.9	255	502	142	96	47	36	21	13	11	2	4	37	1,166
9.0-11.9	847	758	149	54	44	29	12	8	5	3	—	25	1,934
12.0-14.9	9,100	9,221	957	408	185	83	60	35	16	6	6	147	20,224
15.0-17.9	5,769	9,424	616	224	97	56	31	7	6	5	5	195	16,435
18.0-20.9	963	1,985	108	43	22	11	7	5	1	1	1	26	3,173
21.0 & Over	157	400	26	8	3	4	—	1	1	—	—	6	606
Credit Load Unknown	116	696	161	69	33	7	4	—	—	—	—	37	1,123
Total	**17,440**	**23,111**	**2,219**	**945**	**448**	**235**	**143**	**73**	**42**	**18**	**16**	**503**	**45,193**

AVERAGE CREDIT LOAD OF ENROLLMENT, BY SEX, BY STUDENT LEVEL
UNDERGRADUATE ONLY
FALL 1976-FALL 1979

LOWER DIVISION



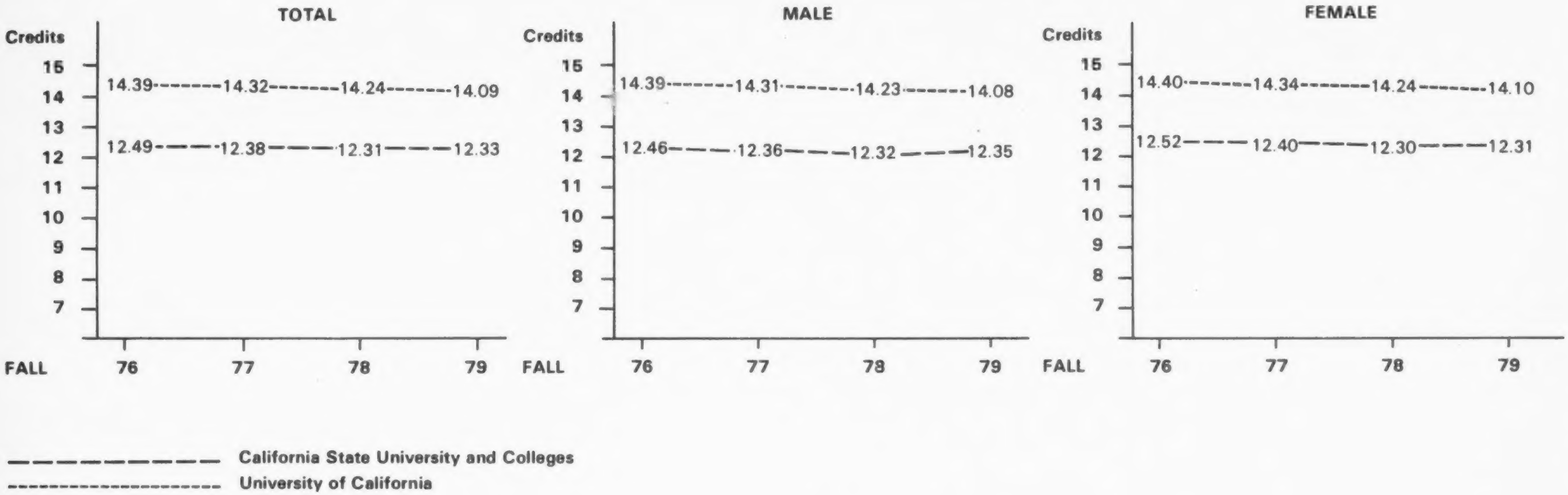
UPPER DIVISION



— - — - — California Community Colleges
— — — — — California State University and Colleges
- - - - - - - - - University of California
N/A = Not Available

AVERAGE CREDIT LOAD OF ENROLLMENT, BY SEX, BY STUDENT LEVEL (Continued)
FALL 1976-FALL 1979

ALL UNDERGRADUATE STUDENTS



OPENING FALL ENROLLMENT BY STUDENT STATUS, CREDIT LOAD AND SEX
(UNDERGRADUATE ONLY)
1976-1979

CALIFORNIA STATE UNIVERSITY AND COLLEGES

Male	First-Time Student				Transfer				Continuing/Returning			
Credit Load	Fall 1976	Fall 1977	Fall 1978	Fall 1979	Fall 1976	Fall 1977	Fall 1978	Fall 1979	Fall 1976	Fall 1977	Fall 1978	Fall 1979
0.1-2.9	11	13	16	21	57	72	86	59	426	457	456	474
3.0-5.9	110	121	99	110	1,083	1,246	1,245	1,287	6,254	6,417	6,467	6,621
6.0-8.9	217	281	312	280	2,427	2,594	2,354	2,266	11,089	11,232	10,867	10,382
9.0-11.9	757	825	861	907	2,691	2,789	2,585	2,463	11,036	10,797	10,867	10,484
12.0-14.9	5,345	5,635	5,775	6,148	9,033	9,479	8,846	8,317	30,682	30,741	30,088	30,051
15.0-17.9	4,328	4,404	4,325	4,344	6,619	6,329	5,879	5,580	23,252	22,616	21,776	21,691
18.0-20.9	592	570	553	615	1,180	1,145	1,047	1,042	6,655	6,219	5,863	5,936
21 and over	80	61	58	76	208	213	173	211	1,481	1,226	1,242	1,246
Credit Load Unknown	1	2	1	2	3	3	1	3	15	12	14	17
Total	11,441	11,912	12,000	12,503	23,301	23,870	22,216	21,228	90,890	89,717	87,640	86,902

Female	First-Time Student				Transfer				Continuing/Returning			
Credit Load	Fall 1976	Fall 1977	Fall 1978	Fall 1979	Fall 1976	Fall 1977	Fall 1978	Fall 1979	Fall 1976	Fall 1977	Fall 1978	Fall 1979
0.1-2.9	13	12	12	8	78	70	60	66	317	317	361	434
3.0-5.9	159	148	146	158	1,497	1,720	1,646	1,714	5,481	6,082	6,421	6,516
6.0-8.9	278	317	336	336	2,295	2,519	2,538	2,685	8,033	8,757	9,174	9,514
9.0-11.9	768	899	870	979	2,457	2,685	2,610	2,591	9,079	9,593	10,119	10,224
12.0-14.9	6,530	6,849	7,459	7,873	7,289	8,236	8,129	8,370	24,561	26,272	27,581	28,358
15.0-17.9	4,818	4,550	4,716	4,901	5,407	5,721	5,447	5,442	20,529	21,043	20,483	21,468
18.0-20.9	607	548	517	584	1,004	992	950	882	5,610	5,722	5,536	5,717
21 and over	85	45	55	61	160	152	126	132	1,158	1,126	1,086	1,208
Credit Load Unknown	1	1	1	—	4	2	1	9	12	15	14	30
Total	13,259	13,368	14,112	14,900	20,191	22,097	21,507	21,882	74,780	78,927	80,785	83,469

Total Enrollment	First-Time Student				Transfer				Continuing/Returning			
Credit Load	Fall 1976	Fall 1977	Fall 1978	Fall 1979	Fall 1976	Fall 1977	Fall 1978	Fall 1979	Fall 1976	Fall 1977	Fall 1978	Fall 1979
0.1-2.9	24	25	28	29	135	142	146	125	743	774	817	908
3.0-5.9	269	269	245	268	1,580	2,966	2,891	3,001	11,735	12,499	12,888	13,137
6.0-8.9	495	598	648	616	4,722	5,113	4,892	4,951	19,122	19,989	20,041	19,896
9.0-11.9	1,525	1,724	1,731	1,886	5,148	5,474	5,195	5,054	20,115	20,390	20,986	20,708
12.0-14.9	11,875	12,484	13,234	14,021	16,322	17,715	16,975	16,687	55,243	57,013	57,669	58,409
15.0-17.9	9,146	8,954	9,041	9,245	12,026	12,050	11,326	11,022	43,781	43,659	42,269	43,159
18.0-20.9	1,199	1,118	1,070	1,199	2,184	2,137	1,997	1,924	12,265	11,941	11,399	11,653
21 and over	165	106	113	137	368	365	299	343	2,639	2,352	2,328	2,454
Credit Load Unknown	2	3	2	2	7	5	2	3	27	27	28	47
Total	24,700	25,281	26,112	27,403	43,492	45,967	43,723	43,110	165,670	168,644	168,425	170,371

OPENING FALL ENROLLMENT BY STUDENT STATUS, CREDIT LOAD AND SEX
(UNDERGRADUATE ONLY)
1976-1979

UNIVERSITY OF CALIFORNIA

Male	First-Time Student				Transfer				Continuing/Returning			
Credit Load	**Fall 1976**	**Fall 1977**	**Fall 1978**	**Fall 1979**	**Fall 1976**	**Fall 1977**	**Fall 1978**	**Fall 1979**	**Fall 1976**	**Fall 1977**	**Fall 1978**	**Fall 1979**
0.1-2.9	3	11	8	6	0	1	4	1	4	6	9	8
3.0-5.9	174	161	180	196	28	24	32	61	255	233	217	247
6.0-8.9	91	112	151	217	131	119	137	170	835	795	783	827
9.0-11.9	330	334	384	776	223	192	156	230	1,057	916	868	1,082
12.0-14.9	4,836	4,804	5,388	5,385	3,046	3,096	3,044	3,057	12,934	13,196	13,327	13,980
15.0-17.9	2,254	2,128	2,055	2,277	2,429	2,155	2,084	1,945	15,007	14,176	13,591	13,401
18.0-20.9	479	404	399	361	304	271	281	235	3,374	3,000	2,902	2,679
21 and over	44	44	46	47	44	49	50	43	599	579	558	571
Credit Loan Unknown	24	41	66	92	76	87	134	124	324	483	575	712
Total	8,235	8,039	8,677	9,357	6,281	5,994	5,922	5,866	34,389	33,384	32,830	33,507

Female	First-Time Student				Transfer				Continuing/Returning			
Credit Load	**Fall 1976**	**Fall 1977**	**Fall 1978**	**Fall 1979**	**Fall 1976**	**Fall 1977**	**Fall 1978**	**Fall 1979**	**Fall 1976**	**Fall 1977**	**Fall 1978**	**Fall 1979**
0.1-2.9	5	6	10	12	0	0	2	2	6	6	5	8
3.0-5.9	160	138	160	216	37	47	50	62	231	196	224	232
6.0-8.9	102	93	148	205	169	155	185	198	782	730	690	763
9.0-11.9	313	300	349	706	169	213	219	250	870	819	755	978
12.0-14.9	4,561	4,735	5,405	5,648	2,550	2,858	2,921	2,946	10,222	10,480	10,839	11,630
15.0-17.9	2,294	2,090	2,040	2,139	2,011	1,987	2,058	1,894	13,132	12,678	12,521	12,402
18.0-20.9	368	369	330	349	245	237	242	222	2,929	2,768	2,639	2,602
21 and over	49	43	36	45	45	25	34	34	549	600	608	527
Credit Loan Unknown	24	41	72	58	232	232	242	278	569	645	748	787
Total	7,867	7,815	8,550	9,378	5,458	5,754	5,953	5,886	29,290	28,922	29,029	29,929

Total Enrollment	First-Time Student				Transfer				Continuing/Returning			
Credit Load	Fall 1976	Fall 1977	Fall 1978	Fall 1979	Fall 1976	Fall 1977	Fall 1978	Fall 1979	Fall 1976	Fall 1977	Fall 1978	Fall 1979
0.1-2.9	8	17	18	18	0	1	6	3	10	12	14	16
3.0-5.9	334	299	340	412	65	71	82	123	486	429	441	479
6.0-8.9	193	205	299	422	300	274	322	368	1,617	1,525	1,473	1,590
9.0-11.9	643	634	733	1,482	392	405	375	480	1,927	1,735	1,623	2,060
12.0-14.9	9,397	9,539	10,793	11,033	5,596	5,954	5,965	6,003	23,156	23,676	24,166	25,610
15.0-17.9	4,548	4,218	4,095	4,416	4,440	4,142	4,142	3,839	28,139	26,854	26,112	25,803
18.0-20.9	847	773	729	710	549	508	523	457	6,303	5,768	5,541	5,281
21 and over	84	87	82	92	89	74	84	77	1,148	1,179	1,166	1,098
Credit Loan Unknown	48	82	138	150	308	319	376	402	893	1,128	1,323	1,499
Total	16,102	15,854	17,227	18,735	11,739	11,748	11,875	11,752	63,679	62,306	61,859	63,436

OPENING FALL ENROLLMENT BY STUDENT LEVEL, CREDIT LOAD, AND SEX (UNDERGRADUATE ONLY)
1976-1979

CALIFORNIA STATE UNIVERSITY AND COLLEGES

Male	Lower Division				Upper Division			
Credit Load	Fall 1976	Fall 1977	Fall 1978	Fall 1979	Fall 1976	Fall 1977	Fall 1978	Fall 1979
0.1-2.9	80	112	124	115	414	430	434	439
3.0-5.9	1,278	1,380	1,378	1,560	6,169	6,404	6,433	6,458
6.0-8.9	2,200	2,479	2,570	2,610	11,533	11,628	10,963	10,318
9.0-11.9	3,596	3,883	4,018	4,186	10,888	10,528	10,295	9,668
12.0-14.9	17,045	18,000	18,053	19,166	28,015	27,855	26,656	25,350
15.0-17.9	13,463	13,625	13,331	13,459	20,736	19,724	18,649	18,156
18.0-20.9	2,407	2,435	2,324	2,379	6,020	5,499	5,139	5,214
21 and over	446	343	352	406	1,323	1,157	1,121	1,127
Credit Load Unknown	4	5	6	3	15	12	10	9
Total	40,519	42,262	42,156	43,884	85,113	83,237	79,700	76,739

Female	Lower Division				Upper Division			
Credit Load	Fall 1976	Fall 1977	Fall 1978	Fall 1979	Fall 1976	Fall 1977	Fall 1978	Fall 1979
0.1-2.9	119	121	141	164	289	278	292	344
3.0-5.9	1,686	1,898	1,971	2,105	5,451	6,052	6,242	6,283
6.0-8.9	2,335	2,597	2,812	2,989	8,271	8,996	9,236	9,546
9.0-11.9	3,643	4,022	4,213	4,403	8,661	9,155	9,386	9,391
12.0-14.9	17,999	19,294	20,570	21,784	20,381	22,063	22,599	22,817
15.0-17.9	13,766	14,136	14,141	14,979	16,988	17,178	16,515	16,832
18.0-20.9	2,306	2,384	2,226	2,450	4,915	4,878	4,777	4,733
21 and over	377	307	298	343	1,026	1,016	969	1,078
Credit Load Unknown	5	5	9	6	12	13	7	14
Total	42,236	44,764	46,381	49,223	65,994	69,629	70,023	71,038

Total Enrollment	Lower Division				Upper Division			
Credit Load	Fall 1976	Fall 1977	Fall 1978	Fall 1979	Fall 1976	Fall 1977	Fall 1978	Fall 1979
0.1-2.9	199	233	265	279	703	708	726	783
3.0-5.9	2,964	3,278	3,349	3,665	11,620	12,456	12,675	12,741
6.0-8.9	4,535	5,076	5,382	5,599	19,804	20,624	20,199	19,864
9.0-11.9	7,239	7,905	8,231	8,589	19,549	19,683	19,681	19,059
12.0-14.9	35,044	37,294	38,623	40,950	48,396	49,918	49,255	48,167
15.0-17.9	27,229	27,761	27,472	28,438	37,724	36,902	35,164	34,988
18.0-20.9	4,713	4,819	4,550	4,829	10,935	10,377	9,916	9,947
21 and over	823	650	650	749	2,349	2,173	2,090	2,205
Credit Load Unknown	9	10	15	9	27	25	17	23
Total	82,755	87,026	88,537	93,107	151,107	152,866	149,723	147,777

OPENING FALL ENROLLMENT BY STUDENT LEVEL, CREDIT LOAD AND SEX
(UNDERGRADUATE ONLY)
1976-1979

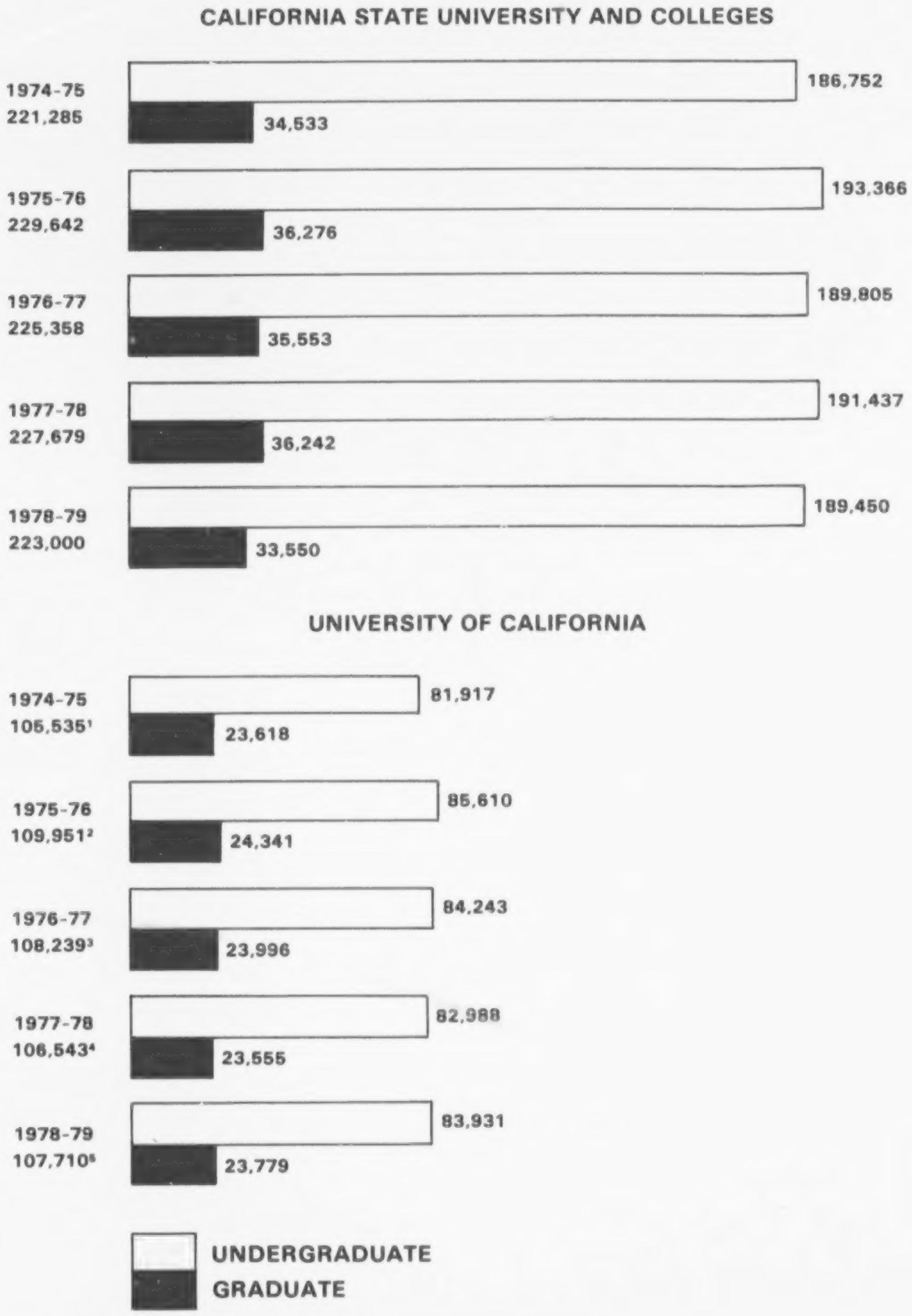
UNIVERSITY OF CALIFORNIA

Male	Lower Division				Upper Division			
Credit Load	Fall 1976	Fall 1977	Fall 1978	Fall 1979	Fall 1976	Fall 1977	Fall 1978	Fall 1979
0.1-2.9	3	11	9	8	4	7	12	7
3.0-5.9	207	200	233	261	250	218	196	243
6.0-8.9	261	275	335	454	796	751	736	760
9.0-11.9	610	588	617	1,176	1,000	854	791	912
12.0-14.9	9,839	10,304	11,459	11,950	10,977	10,792	10,300	10,472
15.0-17.9	7,797	7,512	7,353	7,811	11,893	10,947	10,377	9,812
18.0-20.9	1,516	1,411	1,301	1,244	2,641	2,264	2,281	2,031
21 and over	208	218	211	239	479	454	443	422
Credit Load Unknown	91	157	240	280	333	454	535	648
Total	20,532	20,676	21,758	23,423	28,373	26,741	25,671	25,307

Female	Lower Division				Upper Division			
Credit Load	Fall 1976	Fall 1977	Fall 1978	Fall 1979	Fall 1976	Fall 1977	Fall 1978	Fall 1979
0.1-2.9	7	8	12	16	4	4	5	6
3.0-5.9	197	180	216	270	231	201	218	240
6.0-8.9	254	252	363	419	799	726	660	747
9.0-11.9	544	559	598	1,079	808	773	725	855
12.0-14.9	9,189	9,819	10,826	11,778	8,144	8,254	8,339	8,446
15.0-17.9	7,652	7,366	7,373	7,672	9,785	9,389	9,246	8,763
18.0-20.9	1,386	1,293	1,205	1,238	2,156	2,081	2,006	1,935
21 and over	201	227	228	216	433	441	450	390
Credit Load Unknown	88	125	186	210	737	793	876	913
Total	19,518	19,829	21,007	22,898	23,097	22,662	22,525	22,295

Total Enrollment	Lower Division				Upper Division			
Credit Load	Fall 1976	Fall 1977	Fall 1978	Fall 1979	Fall 1976	Fall 1977	Fall 1978	Fall 1979
0.1-2.9	10	19	21	24	8	11	17	13
3.0-5.9	404	380	449	531	481	419	414	483
6.0-8.9	515	527	698	873	1,595	1,477	1,396	1,507
9.0-11.9	1,154	1,147	1,215	2,255	1,808	1,627	1,516	1,767
12.0-14.9	19,028	20,123	22,285	23,728	19,121	19,046	18,639	18,918
15.0-17.9	15,449	14,878	14,726	15,483	21,678	20,336	19,623	18,575
18.0-20.9	2,902	2,704	2,506	2,482	4,797	4,345	4,287	3,966
21 and over	409	445	439	455	912	895	893	812
Credit Load Unknown	179	282	426	490	1,070	1,247	1,411	1,561
Total	40,050	40,505	42,765	46,321	51,470	49,403	48,196	47,602

THREE TERM AVERAGE FULL-TIME EQUIVALENT ENROLLMENT BY LEVEL OF STUDENT, BY SEGMENT
1974-75 THROUGH 1978-79



[1] Does not include: Extended University, 749; Health Sciences, 9,861
[2] Does not include: Extended University (program phased out); Health Sciences, 10,589
[3] Does not include: Extended University (program phased out); Health Sciences 11,130
[4] Does not include: Extended University (program phased out); Health Sciences, 11,397
[5] Does not include Extended University (program phased out); Health Sciences, 11,918

OPENING FALL FULL-TIME AND PART-TIME ENROLLMENT BY SEX AND STUDENT LEVEL
1975-1979

OTHER PUBLIC INSTITUTIONS

California Maritime Academy

	Full-Time		Part-Time		Total
	Male	Female	Male	Female	
Fall 1975					
Lower Division	231	9	-	-	240
Upper Division	103	6	-	-	109
Total	334	15	-	-	349
Fall 1976					
Lower Division	273	12	-	-	285
Upper Division	115	2	-	-	117
Total	388	14	-	-	402
Fall 1977					
Lower Division	276	12	-	-	288
Upper Division	191	8	-	-	199
Total	467	20	-	-	487
Fall 1978					
Lower Division	244	9	-	-	487
Upper Division	223	8	-	-	231
Total	462	17	-	-	484
Fall 1979					
Lower Division	234	14	-	-	248
Upper Division	228	7	-	-	235
Total	462	21	-	-	483

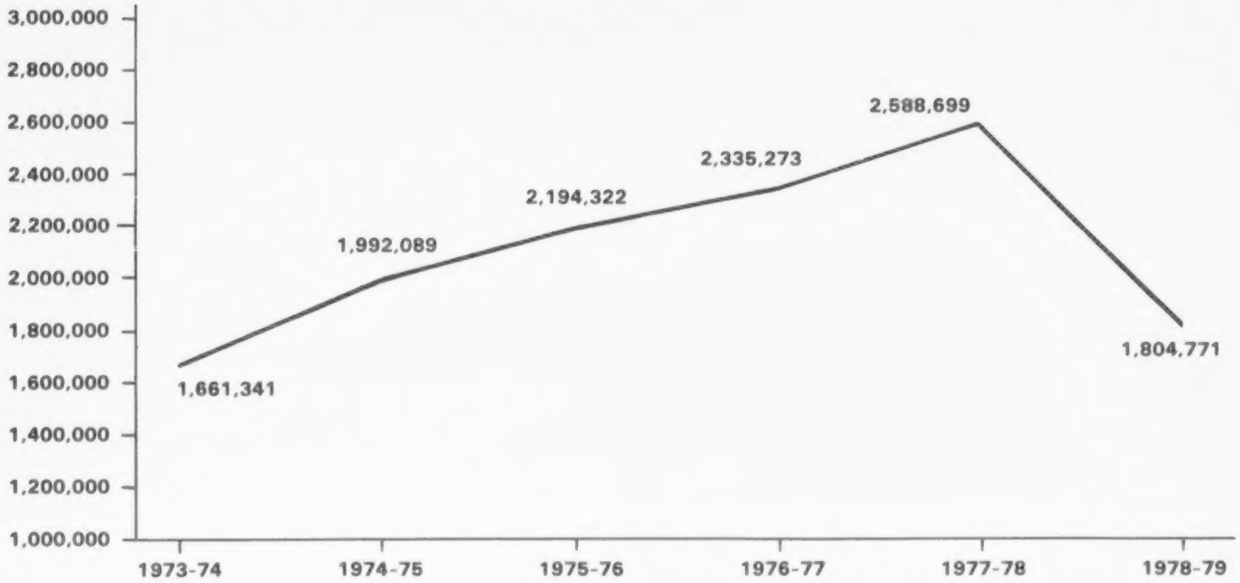
University of California, Hastings College of Law

	Full-Time		Part-Time		Total
	Male	Female	Male	Female	
Fall 1975					
First Professional	1056	484	-	-	1540
Total	1056	484	-	-	1540
Fall 1976					
First Professional	1045	491	-	-	1536
Total	1045	491	-	-	1536
Fall 1977					
First Professional	1026	475	-	-	1501
Total	1026	475	-	-	1501
Fall 1978					
First Professional	955	535	-	-	1490
Total	955	535	-	-	1490
Fall 1979					
First Professional	898	572	-	-	1470
Total	898	572	-	-	1470

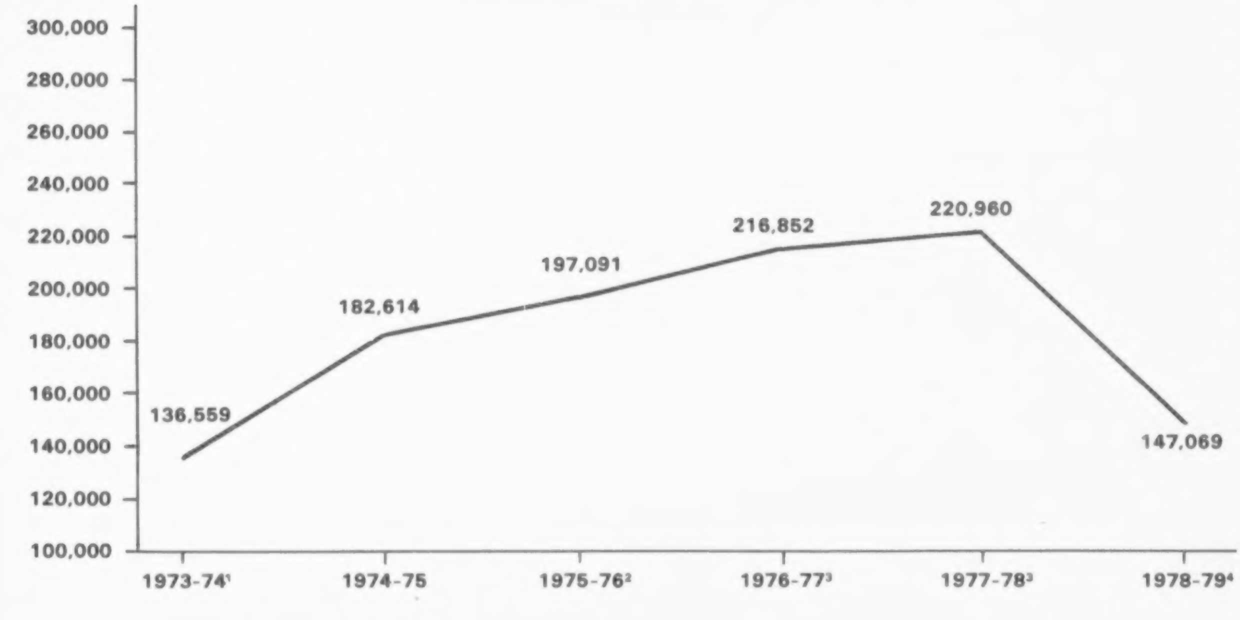
United States Naval Postgraduate School

	Full-Time		Part-Time		Total
	Male	Female	Male	Female	
Fall 1975					
Upper Division	-	-	-	-	-
Unclassified	47	2	-	-	49
Graduate	950	21	-	-	971
Total	997	23	-	-	1020
Fall 1976					
Upper Division	-	-	-	-	-
Unclassified	30	-	-	-	30
Graduate	974	21	-	-	995
Total	1004	21	-	-	1025
Fall 1977					
Upper Division	-	-	-	-	-
Unclassified	39	0	-	-	39
Graduate	968	11	-	-	979
Total	1007	11	-	-	1018
Fall 1978					
Graduate	1188	23	-	-	1211
Total	1188	23	-	-	1211
Fall 1979					
Graduate	1218	39	-	-	1257
Total	1218	39	-	-	1257

ADULT EDUCATION
DAILY HEADCOUNT
1973-74 THROUGH 1978-79



ADULT EDUCATION
AVERAGE DAILY ATTENDANCE
1973-74 THROUGH 1978-79



NOTES: A.d.a. includes defined adults plus other than defined adults.
All a.d.a. totals are annual totals.
Percentage figures represent growth of total units of a.d.a. over the previous year.

Statutory authority:
[1] SB 90 R.L. financial
[2] 5% Cap
[3] SB 1641 and AB 65 separate R.L.
[4] AB 2190 Prop. 13 block grants and restricted programs.

ANNUAL ENROLLMENT IN ADULT EDUCATION CURRICULA
1973-74 THROUGH 1978-79

CATEGORY	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
Adult basic education (total)	184,982	233,982	270,340	275,311	339,766	432,585
Elementary subjects	30,130	34,506	44,506	48,748	47,468	43,621
English as a second language	154,052	198,963	225,811	226,563	254,430	341,342
English and speech arts	86,735	96,678	88,834	103,719	106,332	75,245
Foreign languages	66,690	75,624	82,783	77,717	84,531	42,624
Mathematics	35,872	34,930	43,199	42,104	46,076	30,477
Science (total)	20,194	22,885	26,392	39,699	38,597	39,550
Natural	11,846	10,799	15,096	15,363	15,409	11,008
Physical	8,348	12,086	11,296	24,331	23,199	28,542
Social Sciences	92,846	74,463	112,481	62,881	81,794	76,808
Americanization (citizenship)	11,548	11,250	13,540	14,475	17,672	8,420
Business education (total)	185,477	202,265	203,793	207,522	223,372	155,806
Accounting and business data processing	29,836	30,464	29,790	30,532	33,119	31,546
Marketing or distributive education	23,274	24,626	28,882	30,190	34,046	16,626
Office education	132,367	142,175	145,121	146,800	154,207	107,634
Fine arts and music	129,562	162,383	168,823	182,549	197,564	72,944
Art	81,283	96,176	104,714	111,024	127,607	49,830
Music	48,279	66,207	64,109	71,525	69,957	23,114
Homemaking	136,504	144,373	167,218	162,768	182,622	77,785
Parent education	76,948	99,855	101,612	125,807	128,200	86,571
Industrial education and agriculture (total)	182,854	218,703	230,574	225,304	236,401	181,908
Agriculture	12,469	13,607	30,121	11,528	11,001	6,803
Industrial education	170,385	205,096	200,453	213,776	225,400	175,105
Civic education, community development, and special fields (total)	184,598	252,338	340,172	411,968	429,971	376,774
Civic education and leadership training	30,176	45,359	52,438	67,928	59,969	—
Safety education	61,149	80,570	99,578	109,064	121,306	65,175
Classes for handicapped adults	21,946	41,307	55,828	72,153	104,068	152,687
Gerontology	22,082	42,252	86,161	114,538	96,613	94,017
Driver education and driver training	49,445	42,850	46,167	48,285	48,015	64,895
Crafts and decorative arts	106,922	150,433	165,615	167,414	183,473	50,661
Health and physical education	97,134	132,872	135,793	147,301	170,353	64,218
Forum and lecture series	62,425	79,568	43,153	88,734	121,975	33,395
TOTAL	1,661,341	1,992,089	2,194,322	2,335,273	2,588,699	1,804,771

ANNUAL ENROLLMENTS IN THE ADULT EDUCATION CURRICULUMS BY SUBJECT MATTER AREA 1973-74 THROUGH 1978-79

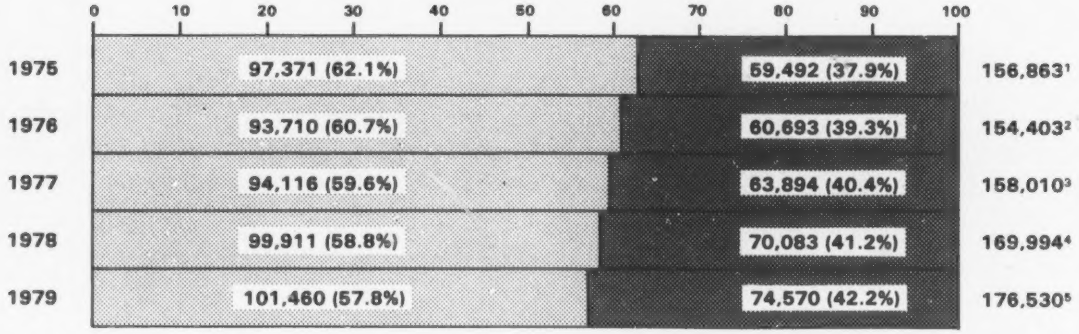
AREA OF STUDY AND CLASS TITLE	Total number of students enrolled in each area	PERCENT OF TOTAL ENROLLMENT, BY CATEGORY					
	1978-79	1978-79	1977-78	1976-77	1975-76	1974-75	1973-74
Adult basic education (total)	432,585	24.1	13.1	11.7	12.4	11.7	11.1
Elementary subjects (equivalent to grades one through eight)	43,621	3.1	1.8	2.0	2.0	1.8	1.8
English as a second language (English for the foreign born)	341,342	18.4	9.8	9.7	10.3	9.9	9.3
High school subjects (GED preparation)	47,622	3.2	1.5		—	—	—
English and speech arts	75,245	4.2	4.1	4.4	4.0	4.8	5.2
Foreign languages	42,624	2.4	3.3	3.3	3.8	3.7	4.0
Mathematics	30,477	1.7	1.8	1.8	1.9	1.7	2.2
Sciences (total)	39.550	2.2	1.5	1.6	1.2	1.3	1.2
Natural	11,008	.6	0.6	0.6	0.6	0.6	0.7
Physical	28,542	1.6	0.9	1.0	0.5	0.6	0.5
Social sciences	76,808	4.3	3.2	2.7	5.0	3.7	5.6
Americanization	8,420	0.5	0.7	0.6	0.6	0.5	0.7
Business education (total)	155,806	8.7	8.6	8.8	9.3	10.1	11.2
Accounting and business data processing	31,546	1.7	1.3	1.3	1.3	1.5	1.8
Marketing or distributive education	16,626	0.9	1.3	1.2	1.3	1.2	1.4
Office education	017,634	6.0	6.0	6.2	6.6	7.3	8.0
Fine arts and music (total)	72,944	4.1	7.6	7.8	7.7	8.1	7.8
Art	49,830	2.8	4.9	4.7	4.7	4.8	4.9
Music	23,114	1.3	2.7	3.0	2.9	3.3	2.9
Homemaking	77,785	3.8	9.1	5.9	7.6	7.2	8.2
Parent education	86,571	4.8	5.0	5.3	4.6	5.0	4.6
Industrial education and agriculture (total)	181,908	10.1	9.1	9.6	10.5	10.9	11.0
Agriculture	175,105	0.3	0.4	0.4	.3	0.6	0.8
Industrial education	6,803	9.7	8.7	9.1	9.1	10.2	10.3
Civic education, community development, and special fields (total)	376,774	21.0	16.6	17.6	15.1	12.6	11.1
Civic education and leadership training	—	—	22.3	2.9	2.4	2.2	1.8
Safety education	65,175	3.2	4.7	4.6	4.3	4.0	3.7
Classes for handicapped adults	152,687	8.1	4.0	3.0	2.2	2.0	1.3
Gerontology	94,107	4.8	3.7	4.9	3.9	2.1	1.3
Driver education and driver training	64,895	3.2	1.9	2.0	2.1	2.1	3.0
Crafts and decorative arts	50,661	2.8	7.1	7.1	7.5	7.5	6.4
Health and physical education	64,218	3.6	6.6	6.3	6.2	6.6	5.8
Health education	23,659	1.3	1.6	1.2	NA	NA	NA
Physical education	40,559	2.2	5.0	5.0	NA	NA	NA
Forum and lecture series	32,395	1.8	4.7	3.7	1.9	4.0	3.8
Total enrollment	1,804,771	1,804,771	2,588,699	2,335,273	2,194,322	1,992,089	1,661,341

California's Independent Colleges and Universities

OPENING FALL ENROLLMENT BY SEX
1975-1979

INDEPENDENT INSTITUTIONS

ACCREDITED



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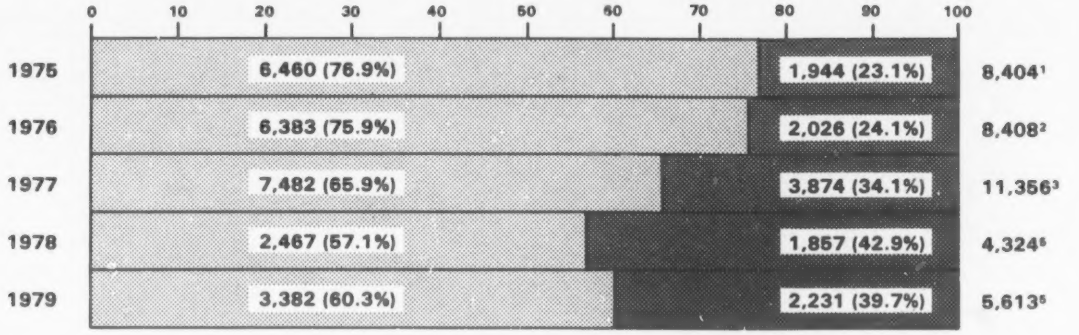

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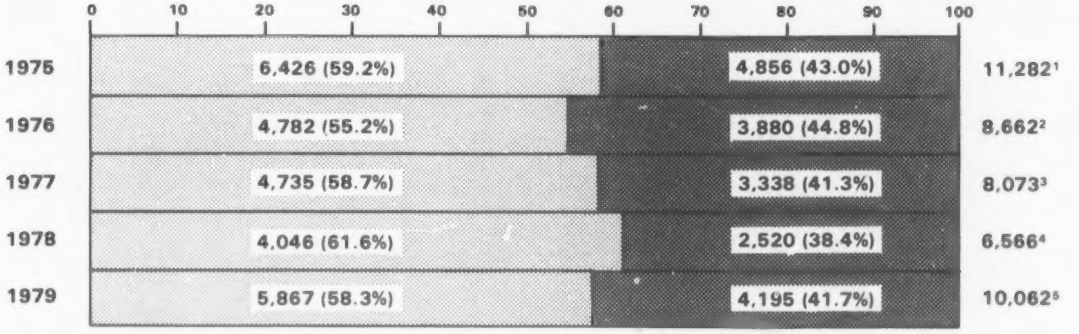


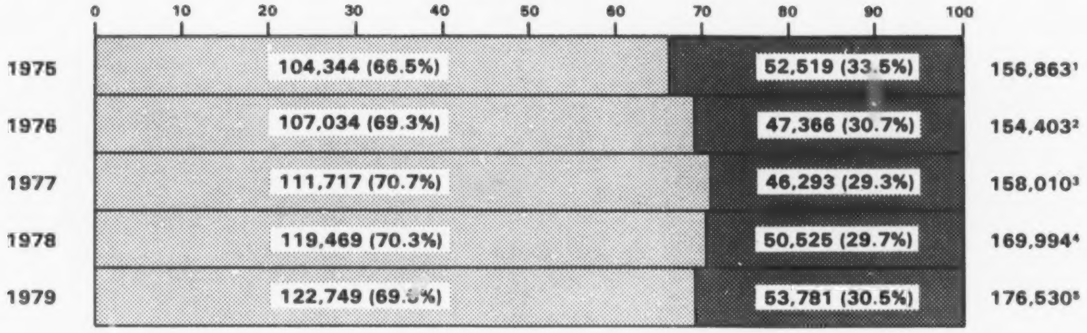
[1] Based on 99 Accredited Insti[illegible]ions, 21 State Approved Institutions, and 60 Authorized Insitutions.
[2] Based on 87 Accredited Institutions, 18 State Approved Institutions, and 39 Authorized Insitutions.
[3] Based on 92 Accredited Institutions, 24 State Approved Institutions, and 41 Authorized Insitutions.
[4] Based on 102 Accredited Institutions, 20 State Approved Institutions, and 39 Authorized Insitutions.
[5] Based on 106 Accredited Institutions, 23 State Approved Institutions, and 58 Authorized Insitutions.

░ MALE ▓ FEMALE

OPENING FULL-TIME/PART-TIME ENROLLMENT
1975-1979

INDEPENDENT INSITUTIONS

ACCREDITED



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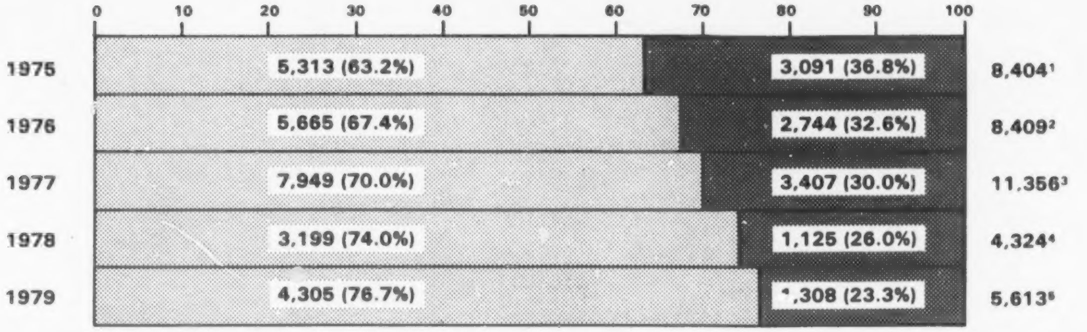

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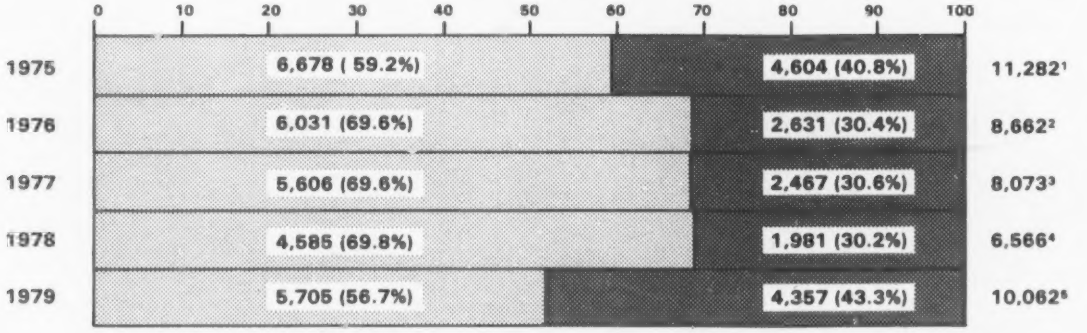

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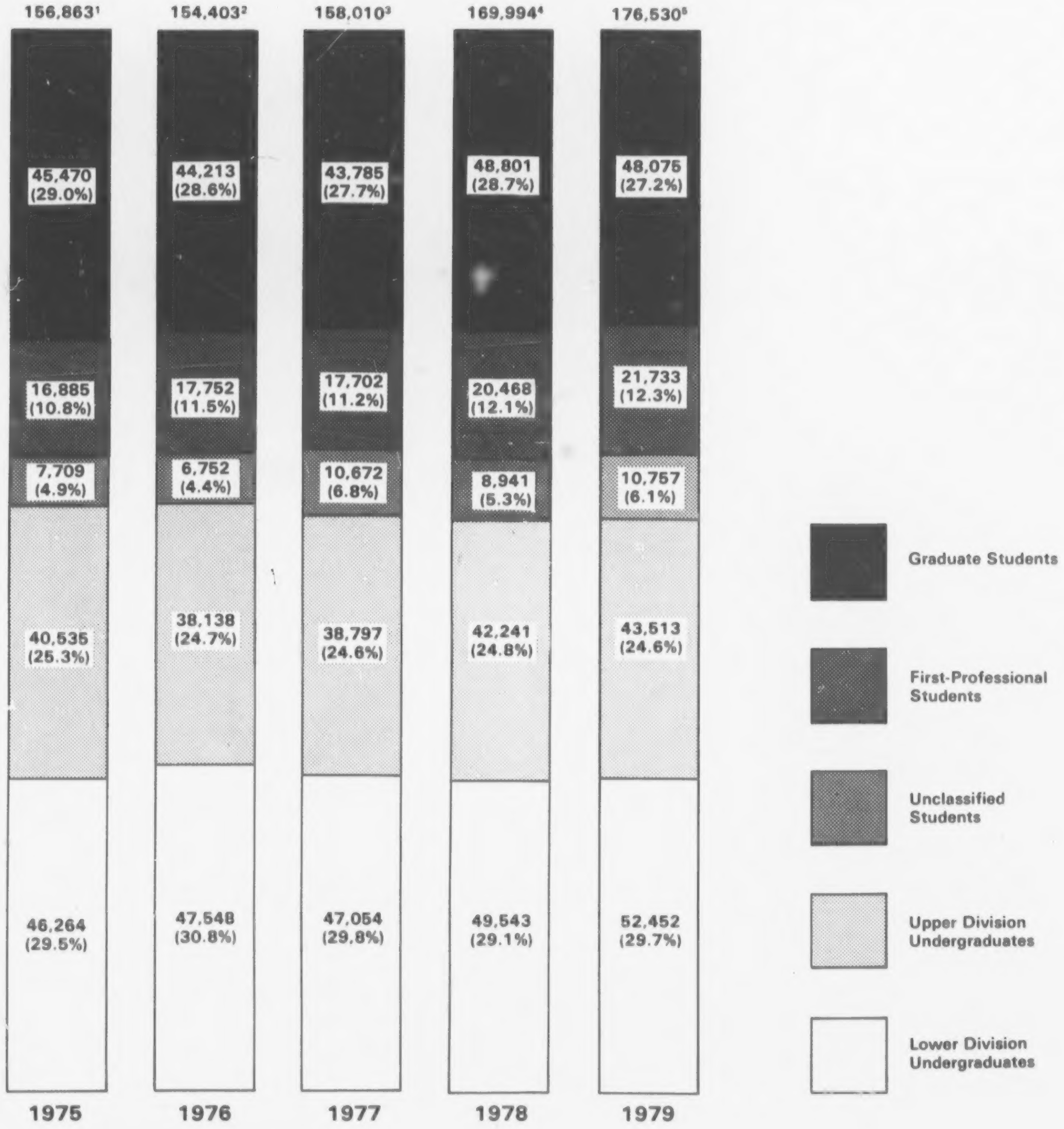
░ **FULL-TIME** ▓ **PART-TIME**

OPENING FALL ENROLLMENT BY LEVEL OF STUDENT FALL 1975 THROUGH FALL 1979

INDEPENDENT INSTITUTIONS

ACCREDITED

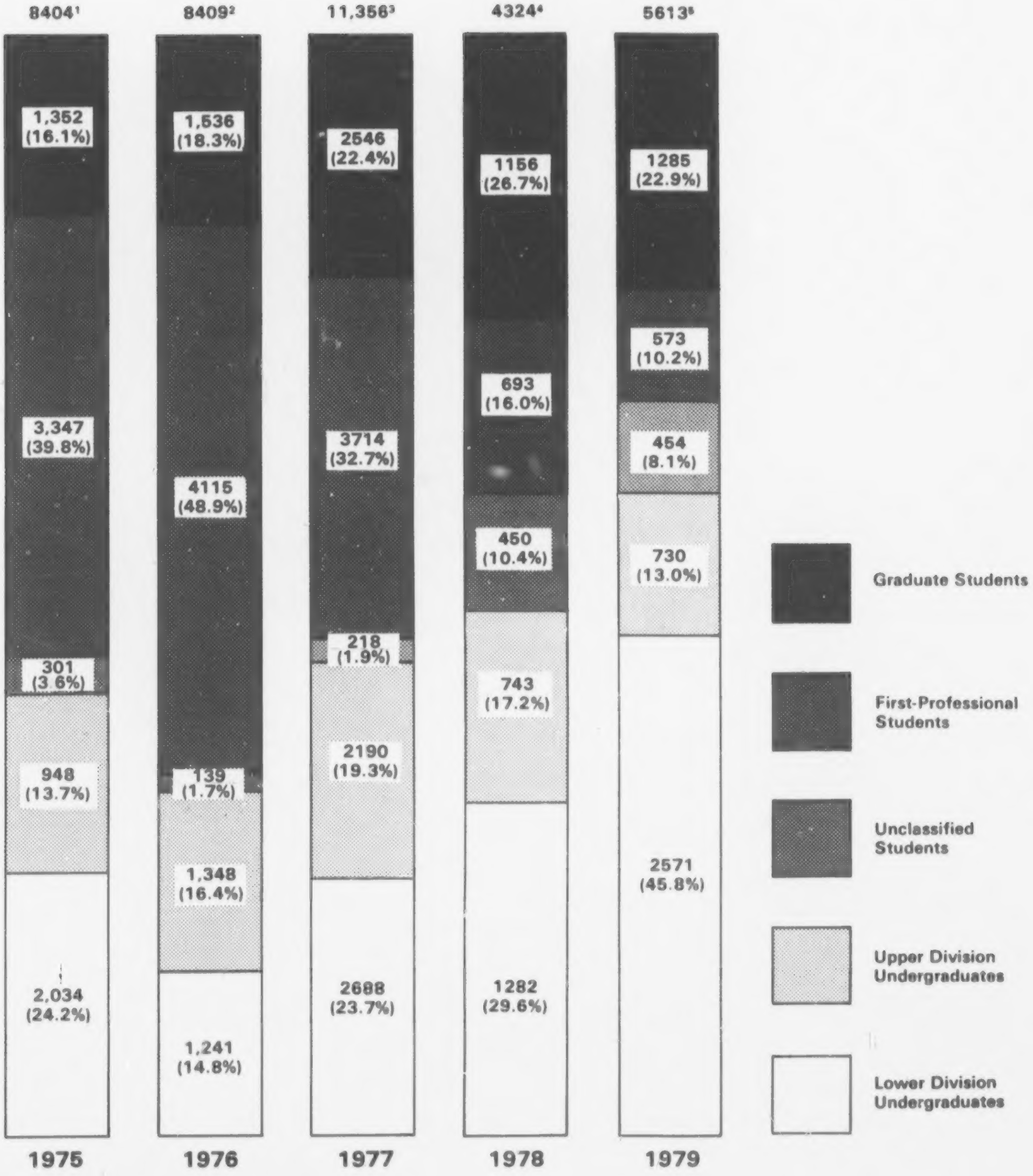


[1] Based on 99 Accredited Institutions.
[2] Based on 87 Accredited Institutions.
[3] Based on 92 Accredited Institutions.
[4] Based on 102 Accredited Institutions.
[5] Based on 106 Accredited Institutions.

OPENING FALL ENROLLMENT BY LEVEL OF STUDENT
FALL 1975 THROUGH FALL 1979

INDEPENDENT INSTITUTIONS

APPROVED

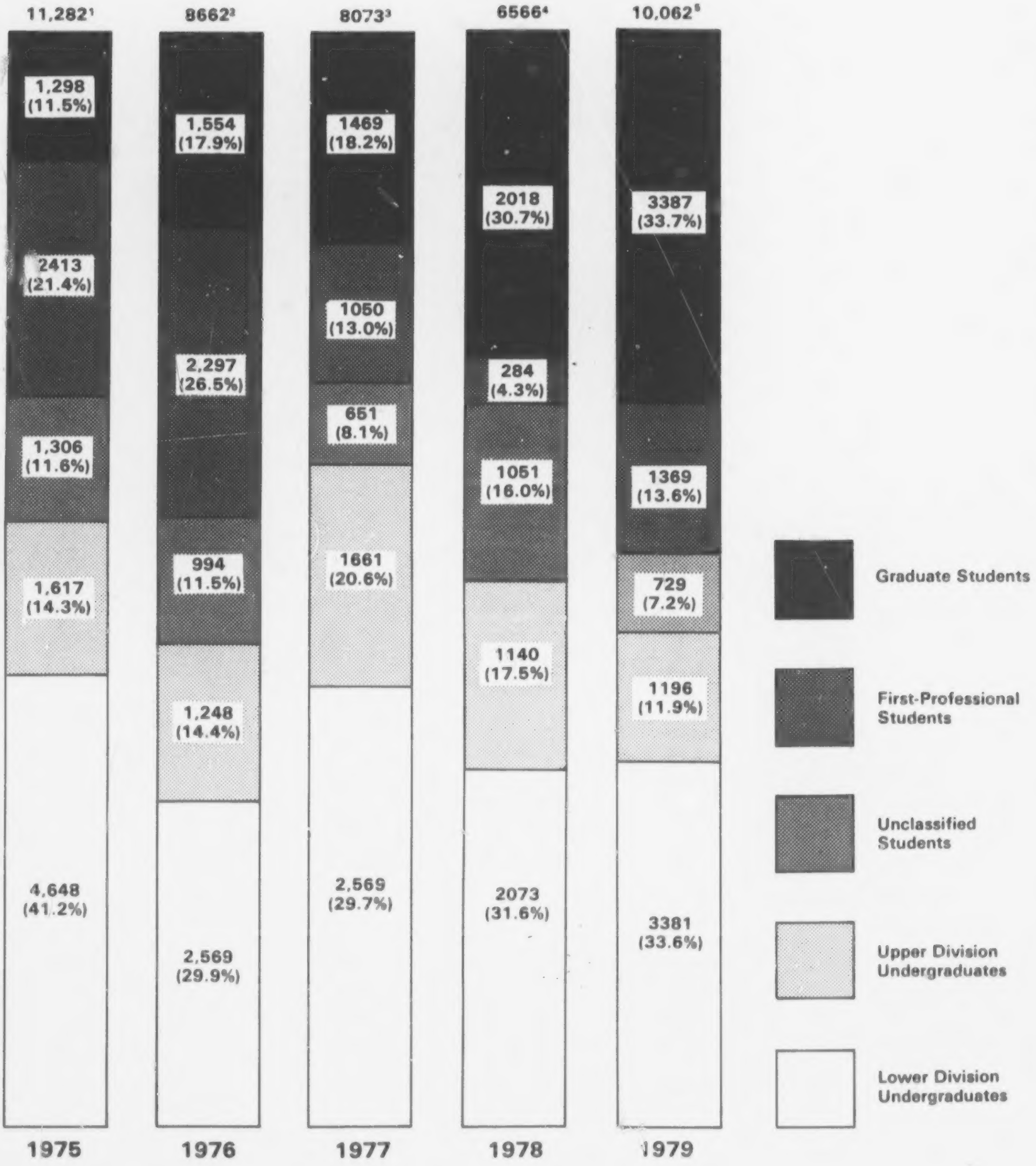


[1] Based on 21 State Approved Institutions
[2] Based on 18 State Approved Institutions
[3] Based on 24 State Approved Institutions
[4] Based on 20 State Approved Institutions
[5] Based on 23 State Approved Institutions

OPENING FALL ENROLLMENT BY LEVEL OF STUDENT
FALL 1975 THROUGH FALL 1979

INDEPENDENT INSTITUTIONS

AUTHORIZED



[1] Based on 60 Authorized Institutions.
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[3] Based on 41 Authorized Institutions.
[4] Based on 39 Authorized Institutions.
[5] Based on 58 Authorized Institutions.

Degrees Conferred

DEGREES CONFERRED

Sources of Data

The California Community Colleges are authorized to grant one- and two-year certificates, and two-year associate degrees. The California State University and Colleges is authorized to award both the bachelor's and master's degree, but the doctorate may only be awarded under a joint doctoral degree program with the University of California and selected independent institutions. The University of California has exclusive jurisdiction over graduate instruction in the professions of Law, Medicine, Dentistry, Veterinary Medicine, Pharmacy, and Optometry. It has sole authority for awarding the doctoral degree, except that in selected fields joint doctoral degrees may be awarded with the California State University and Colleges.

California's 300 independent degree-granting institutions award degrees from the associate through the doctoral and first professional levels. See Appendix A for an explanation, provided by the Office of Private Postsecondary Education, of California laws governing issuance of degrees by nonpublic institutions.

Data on degrees conferred and certificates awarded were obtained from the *Statistical Summary of Students and Staff* of the University of California; *Statistical Abstract* of the California State University and Colleges; the Higher Education General Information Survey (HEGIS) of the National Center for Education Statistics; and computer tapes supplied by the University of California and the California State University and Colleges. All data and displays appearing in this section were verified by the systemwide office of each segment prior to publication.

Caveats—Please Note

(a) Fractional degree awards reported for the University of California indicate dual or double majors.

(b) Student ethnicity data reflects voluntary self-designations made by students. Many students elected not to report their ethnic designation. For this reason, ethnic data related to degrees are not comparable between and within segments, degree types, and degree disciplines.

Definitions

Ethnicity

Non-resident Alien. Persons who are not citizens of the United States and who are in this country on a temporary basis, but who do not have the right to remain indefinitely. Resident aliens, non-citizens who have been lawfully admitted for permanent residence (and who hold a "Green Card" –Form I-151), are reported in the appropriate racial/ethnic categories along with United States citizens. (Non-resident aliens are not reported by ethnicity.)

Black (not of Hispanic origin). Persons having origins in any of the black racial groups.

American Indian or Alaskan Native. Persons having origins in any of the original peoples of North America.

Asian or Pacific Islanders, excluding Filipinos. Persons having origins in any of the original peoples of the Far East, Southeast Asia, or the Pacific Islands. This geographical area includes, for example, China, Korea, and Samoa.

Hispanic. Persons of Mexican, Puerto Rican, Cuban, Central or South American, or other Spanish Culture or origin, regardless of race.

White (not of Hispanic origin). Persons having origins in any of the original peoples of Europe, North Africa, the Middle East, or the Indian subcontinent.

Filipino. Persons originating from the Philippine Islands.

No Response. Persons who decline to designate an ethnic status.

Other. Persons who do not fall into one of the above eight (8) categories.

Overview of California Degree-Granting Institutions

The California Community Colleges are authorized to grant one- and two-year certificates, and two-year associate degrees. The California State University and Colleges is authorized to award both the bachelor's and master's degrees, but the doctorate may only be awarded under a joint doctoral-degree program with the University of California and selected independent institutions. The University of California has exclusive jurisdiction over graduate instruction offered by California's public postsecondary education institutions in the professions of Law, Medicine, Dentistry, Veterinary Medicine, Pharmacy, and Optometry. It also has sole authority among the public institutions to award the doctoral degree, except that, in selected fields, joint doctoral degrees may be awarded with the California State University and Colleges.

California's 303 independent, degree-granting institutions award degrees from the associate through the doctoral and first professional levels.

Degrees Earned by Women Increase

The California Community Colleges are the only public institutions which award the associate degree. In 1978–79, the State's 106 Community Colleges conferred 58,120 associate degrees, a decrease of 14.4 percent from academic year 1974–75. The number of associate degrees awarded annually to men during that five-year period decreased from 37,638 to 27,873 (-25.9%), while the number awarded to women remained virtually unchanged—30,253 compared to 30,247.

The California State University and Colleges awarded 41,842 bachelor's and 9,704 master's degrees in 1978–79. The number of bachelor's degrees awarded by the State University has declined overall by 6.6 percent since 1974–75, and decreased by 3.7

percent between 1977-78 and 1978-79. Since 1974-75, the number of male baccalaureate recipients has decreased by 17.1 percent (from 25,820 to 21,402), while the number of female recipients has increased by 7.6 percent (from 18,998 to 20,440). During 1978-79, women at the State University again received more master's degrees than men, 5,156 compared to 4,548. In addition, the number of master's degrees awarded to women annually since 1974-75 increased from 4,116 to 5,156 (25.3%), while the number awarded to men decreased from 5,359 to 4,584 (-14.5%).

The University of California awarded 19,811 bachelor's and 5,315 master's degrees in 1978-79. Additionally, the University awarded 1,914 doctoral degrees (3 jointly with the State University and Colleges); 522 intermediate degrees between the master's and doctoral levels; and 1,760 first professional degrees, including 185 in Dentistry, 573 in Medicine, 64 in Optometry, 93 in Veterinary Medicine, 1,197 in Law (449 awarded by Hastings College of Law), and 97 in Pharmacy.

At the University, as at the State University, women registered increases in all types of degrees awarded. The number of baccalaureate degrees awarded annually to women has increased 1.4 percent (from 9,350 to 9,480) since 1974-75, while those awarded to men have decreased by 5.5 percent (from 10,927 to 10,331). During that five-year period, the number of master's degrees awarded to women increased 4.5 percent (from 2,007 to 2,097), and the number of doctoral degrees awarded increased 18.4 percent (from 397 to 470). However, male doctoral degree recipients still outnumber female recipients by a margin of about 3 to 1 (1,444 compared to 470).

While professional degrees awarded to men at the University significantly outnumber those awarded to women, women recorded substantial increases in the percent of total professional degrees awarded. In 1974-75, only 4.6 percent (8 of 174) degrees in Dentistry were awarded to women; in 1978-79, women accounted for 16.8 percent (31 of 185) of these degree recipients. In Medicine, by comparison, female degree recipients increased from 16.0 percent (71 of 443) in 1974-75 to 26.2 percent (150 of 573) in 1978-79. Similar increases for women were also noted in Optometry, Veterinary Medicine, and Law.

Master's Hold Steady, Doctorates Decrease

In 1978-79, the three disciplines producing the greatest number of bachelor's degrees at the State University were Business and Management, Social Sciences, and Public Affairs and Services. At the University, the three fields in which degrees were most frequently awarded were Social Sciences, Biological Sciences, and Engineering. The greatest number of bachelor's degrees awarded to men at the State University were in Business and Management, Social Sciences, and Education; at the University, the greatest number were in Social Sciences, Biological Sciences, and Engineering. State University women most often earned degrees in the Health Professions, Social Sciences, and Business and Management, while their University counterparts earned degrees in the Social Sciences, Biological Sciences, and Psychology.

Between 1974-75 and 1978-79, the greatest number of master's degrees at the State University were earned in the field of Education, while Engineering recorded the greatest number at the University. Women at the State University earned 608 more master's degrees overall than men in 1977-78, with 47.8 percent of those degrees in Education, followed by Health Professions and Public Affairs and Services. For men at the State University, Education was also the field in which they received the most master's degrees, followed by Business and Management and Public Affairs and Services.

At the University, women most often received master's degrees in Health Professions, Business and Management, and Social Sciences, while men earned degrees most often in Engineering, Business and Management, Physical Sciences, and Social Sciences.

An increasing number of women are receiving master's degrees in Business and Management at both the State University and the University. Women at the State University received 242 master's degrees in Business in 1978-79, compared to 111 in 1974-75. Similarly, the number of master's degrees in Business conferred upon women at the University increased from 113 to 195 during the same five-year period. Despite these increases, women still earn only 24.7 percent of the total master's degrees awarded in Business by the two public four-year systems.

The total number of doctoral degrees awarded by the University of California has decreased since 1974-75, although in 1978-79, the number awarded was slightly higher than in the previous year. Interdisciplinary Studies, a relatively new field in 1974-75, with only 43 doctorates awarded, surpassed all fields in the number of doctorates awarded (466) five years later. Among the traditional disciplines, the most doctorates awarded annually between 1974-75 and 1978-79 were in the Biological Sciences, Physical Sciences, and Social Sciences, despite substantial decreases in doctorates awarded in the latter two fields (-28.1 and 36.7 percent, respectively).

Degree Recipients Are Older

The average age of all degree recipients has risen since 1974-75 at both the State University and the University. At the State University, the average age of baccalaureate recipients has increased from 25.9 to 27.7 , while the average age of those at the University has increased from 24.0 to 24.5. The average age of State University master's degree recipients has increased by nearly four years—29.8 to 33.5—while the average age of those at the University has increased from 28.1 to 29.3.

A significant increase in the average age of doctoral degree recipients has occurred at the University—from 29.8 in 1975-76 to 35.1 in 1978-79. In Dentistry, Medicine, Veterinary Medicine and Pharmacy, however, the average age has increased less than one year, while that of Optometry and Law degree recipients increased more than one year. In 1978-79, the average age of professional degree recipients was: Dentistry, 28.5; Medicine, 28.2; Optometry, 27.6; Veterinary Medicine, 28.2; Law, 28.2; and Pharmacy, 26.7.

In addition to increases in the average age of degree recipients, there was a notable difference in the average age of bachelor's and master's degree recipients between the State University and the University in 1978-79. The average age of baccalaureate graduates at the State University was 27.2, compared to 24.5 at the University. The average age of master's degree recipients at the State University was 33.5, compared to 29.3 at the University.

Ethnicity of Degree Recipients

The primary source of data on the ethnicity of degree recipients is student self-identification. There are two weaknesses inherent in this method: (1) many students will not volunteer such information, and (2) there is no practical way of verifying the accuracy of student responses. In academic year 1978-79, 15.7 percent of the State University's bachelor's degree recipients chose not to report ethnicity or reported themselves as "other", while at the University 9.8 percent were non-respondents. Of those receiving master's degrees, 22.4 percent at the State University and 11.3 percent at the University chose not to report their ethnicity. Of those receiving the doctorate at the University, 18.5 percent chose not to report their ethnicity, while 7.5 percent of those receiving a first professional degree chose not to respond. As a result of the high nonresponse rate, some of the data on student ethnicity may exhibit statistically signficant abnormalities.

Non-resident aliens, who are not reported as to ethnicity, constituted 4.1 percent of the bachelor's degree recipients and 9.1 percent of the master's degree recipients at the State University. At the University, non-resident aliens received 2.0 percent of all bachelor's, 14.7 percent of all master's, 14.9 percent of all doctorates, and 0.7 percent of all first professional degrees.

At the State University, of those bachelor's degree recipients who reported their ethnicity, the greatest percent were White (non-Hispanic) graduates, 79.7 percent; followed by Asians including Filipinos, 7.3 percent; Hispanics, 6.5 percent; Blacks, 5.2 percent; and American Indians, 1.2 percent. The distribution of State University master's degree recipients showed Whites (non-Hispanic) receiving the largest proportion of degrees, 81.7 percent; followed by Asians, 6.7 percent; Blacks, 5.2 percent; Hispanics, 5.2 percent; and American Indians, 1.2 percent.

At the University, of those bachelor's degree recipients who reported their ethnicity, Whites (non-Hispanic) earned 82.2 percent; Asians including Filipinos, 10.9 percent; Hispanics, 3.3 percent; Blacks, 3.0 percent; and American Indians, 0.5 percent. The distribution of master's degree recipients was Whites, 85.6 percent; Asians, 7.7 percent; Blacks, 3.1 percent; Hispanics, 3.0 percent; and American Indians, 0.4 percent.

Doctoral degree recipients at the University were grouped as follows: Whites, 90.2 percent; Asians, 4.5 percent; Blacks, 2.8 percent; Hispanics, 2.1 percent; and American Indians, 0.4 percent. Combining all first professional degrees conferred by the University (including those of Dentistry, Medicine, Optometry, Veterinary Medicine, Law, and Pharmacy), the distribution of degree recipients was Whites, 76.3 percent; Asians, 10.5 percent; Hispanics, 7.2 percent; Blacks, 6.6 percent; American Indians, 0.4 percent.

California Independent Institutions

No trend analysis of data on degrees conferred by independent California institutions has been attempted because of the varying number of institutions reporting from year to year. In 1974-75, 168 independent institutions reported information on degrees conferred, compared to 170 in 1978-79. Of those independent institutions reporting in 1978-79, accredited institutions accounted for 97.0 percent of all bachelor's degrees awarded (8,864 of 9,135); 98.3 percent of all master's degrees (5,766 of 5,866); 83.1 percent of all doctorates (1,677 of 2,018); and 92.3 percent of all first professional degrees (6,016 of 6,474). For 1978-79, data was received from 103 accredited, 21 State-approved, and 46 authorized independent institutions.

In 1978-79, the three disciplines in which the greatest number of bachelor's degrees were awarded by independent institutions were Business and Management, Social Sciences, and Fine and Applied Arts. Both men and women most often received undergraduate degrees in Business and Management.

Business and Management was also the leading discipline for master's degree recipients, with more than 4,400 men and women awarded degrees in that field in 1978-79. Male master's degree recipients most often receive their degrees in Business and Management, women in Education. Of all master's degrees awarded to women at independent institutions, 51.1 percent (2,998 of 5,866) were in Education.

Over 2,000 doctoral degrees were awarded by independent California institutions in 1977-78. Psychology was the number one discipline for both men and women earning doctorates, followed by Education and Engineering.

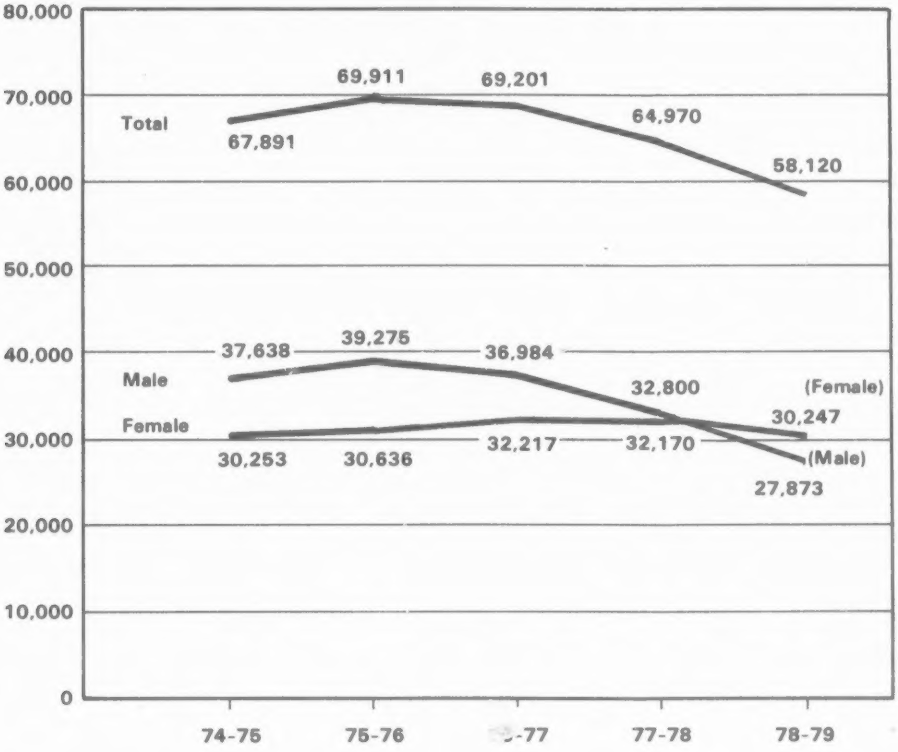
The independent institutions conferred 6,474 first professional degrees in 1978-79. The overwhelming majority--4,385 (67.7%)—were in the field of Law, and were awarded by approximately fifty independent law schools. Independent institutions also conferred 365 degrees in Medicine, 308 degrees in Dentistry, 280 degrees in Pharmacy, 101 degrees in Optometry, 94 degrees in Podiatry, 366 degrees in Chiropractic, and 575 degrees in Theology.

California's Public Colleges and Universities

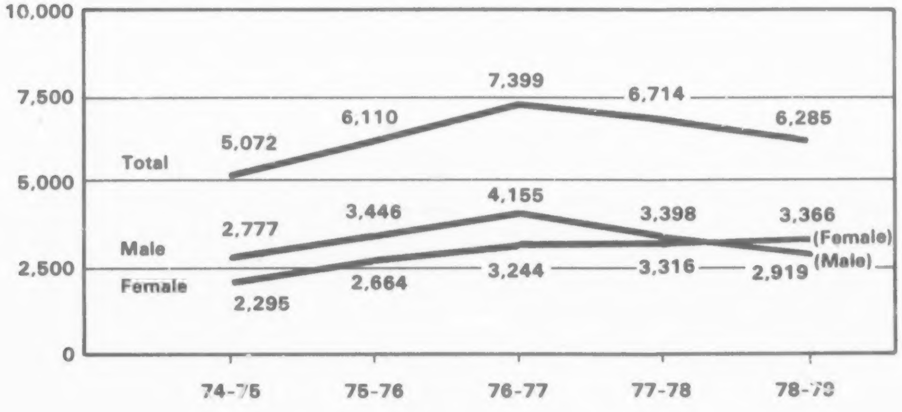
DEGREES CONFERRED AND CERTIFICATES AWARDED BY SEX
1974-75 THROUGH 1978-79

CALIFORNIA COMMUNITY COLLEGES

ASSOCIATES



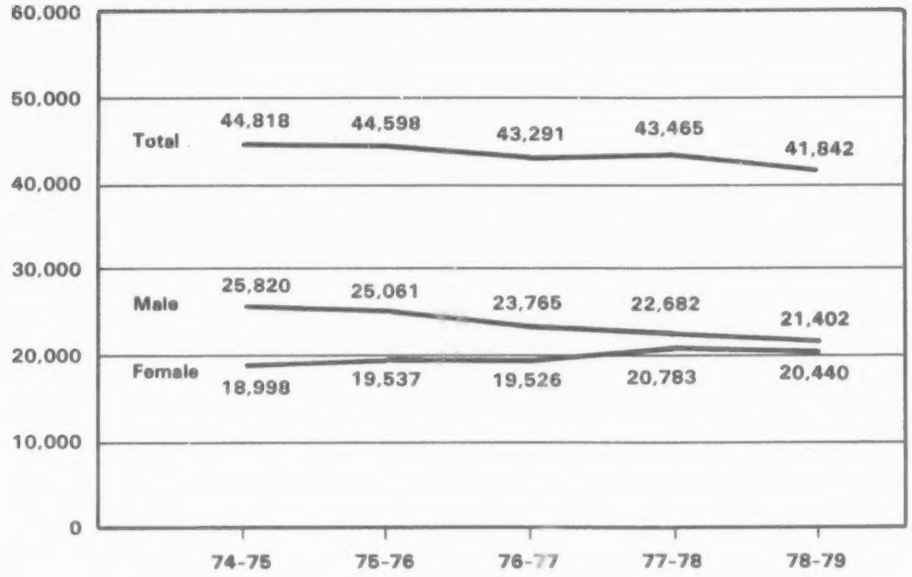
CERTIFICATES



DEGREES CONFERRED BY SEX
1974-75 THROUGH 1978-79

CALIFORNIA STATE UNIVERSITY AND COLLEGES

BACHELORS



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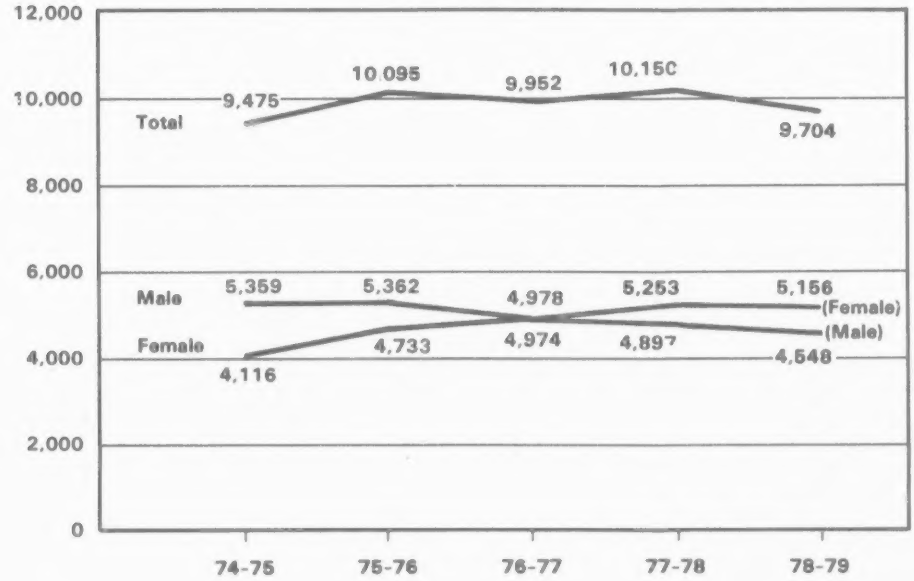

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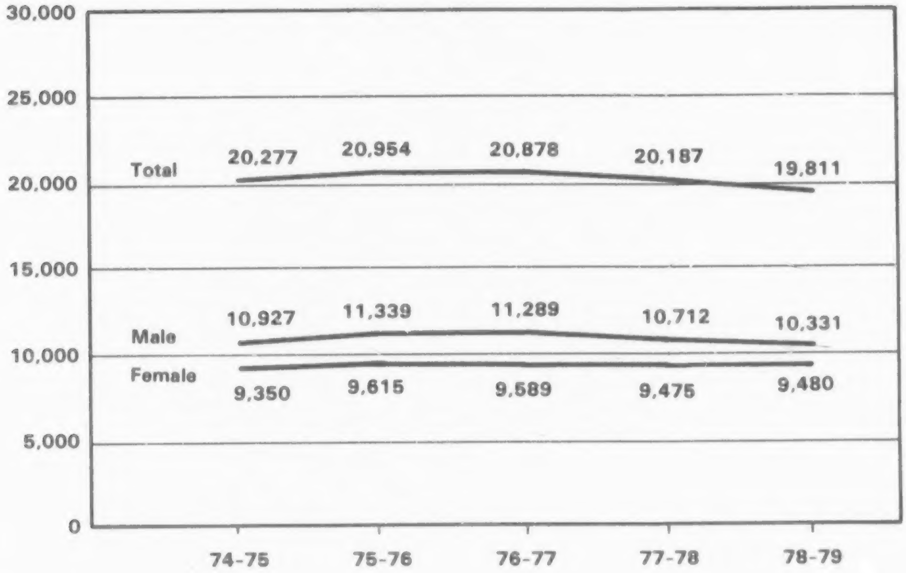
* Includes 6 Joint Doctorates in 1974-75; 7 Joint Doctorates in 1975-76; 8 Joint Doctorates in 1976-77; 4 Joint Doctorates in 1977-78; and 3 Joint Doctorates in 1978-79.

DEGREES CONFERRED BY SEX
1974-75 THROUGH 1978-79

UNIVERSITY OF CALIFORNIA

BACHELORS



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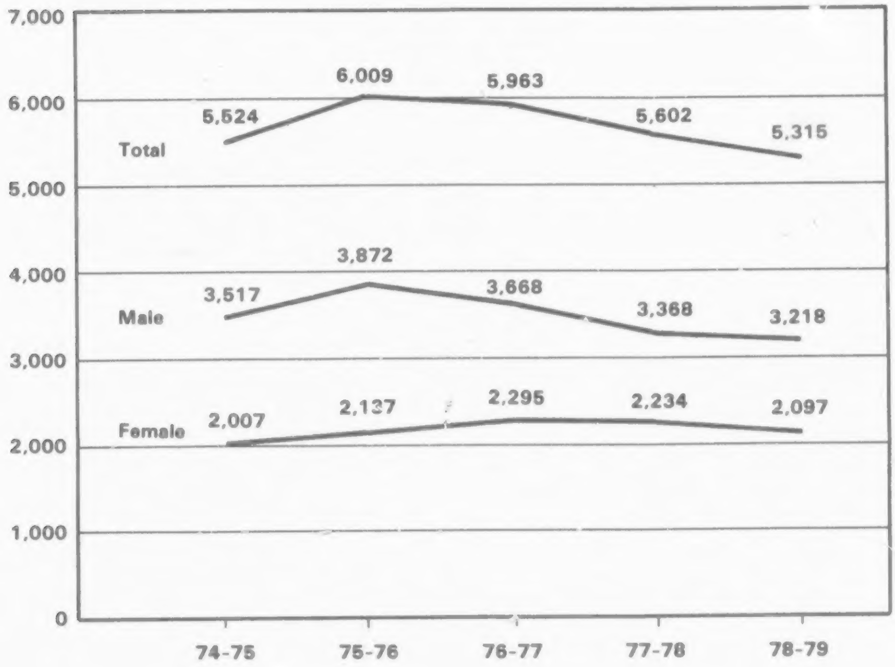
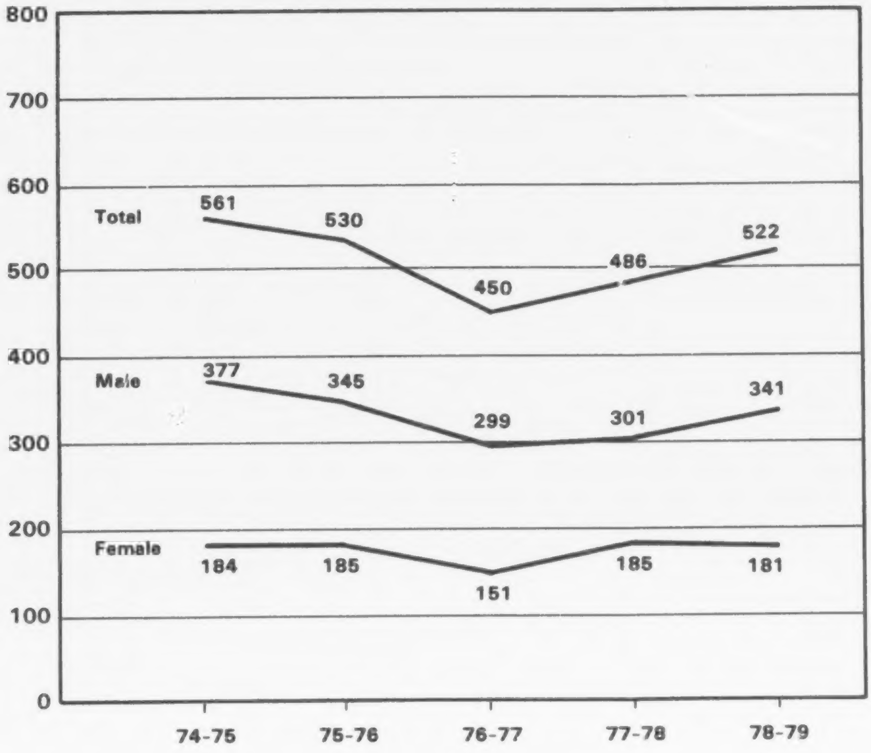


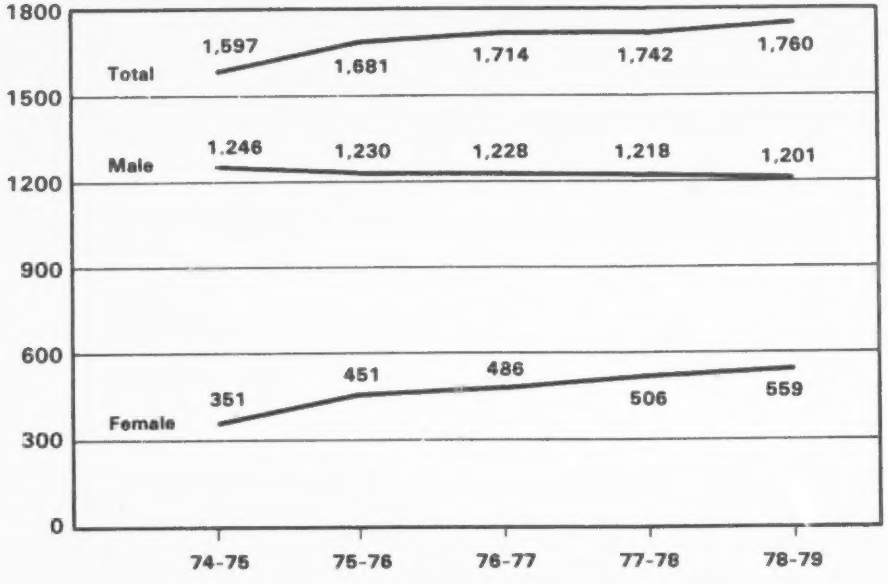
DEGREES CONFERRED BY SEX
1974-75 THROUGH 1978-79

UNIVERSITY OF CALIFORNIA

INTERMEDIATES AND CANDIDATES IN PHILOSOPHY



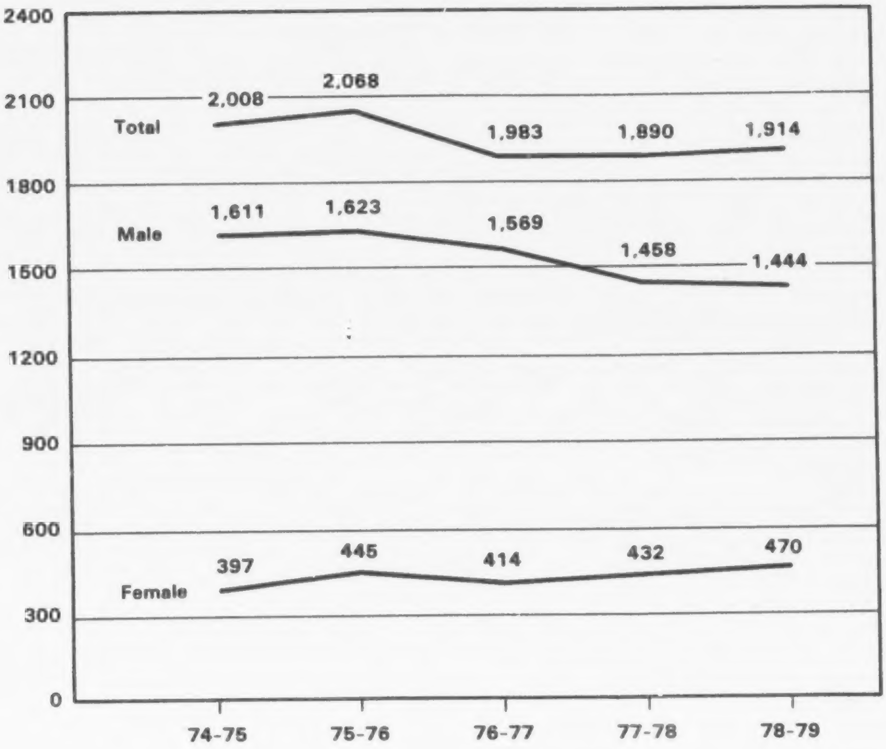
FIRST PROFESSIONALS



DEGREES CONFERRED BY SEX
1974-75 THROUGH 1978-79

UNIVERSITY OF CALIFORNIA

DOCTORATES

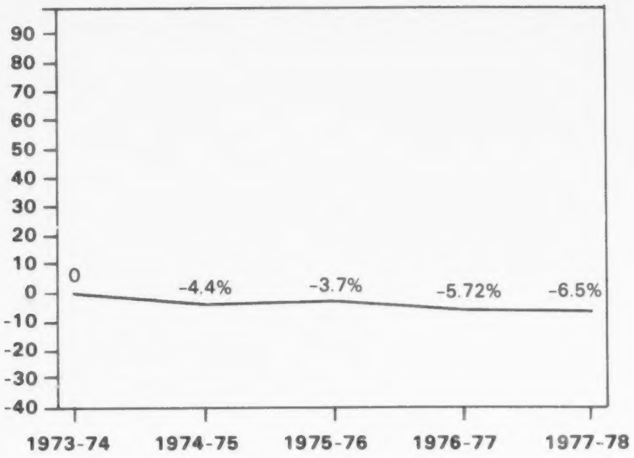


CALIFORNIA AND NATIONAL COMPARATIVE TRENDS OF DEGREES CONFERRED 1973-74 THROUGH 1977-78

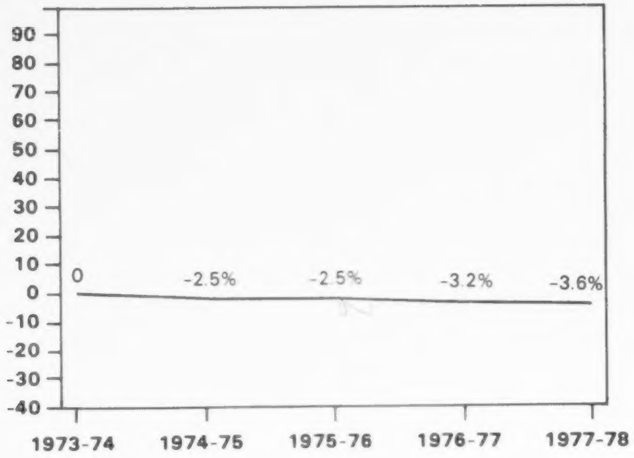
4 YEAR PUBLIC INSTITUTIONS

BACHELORS

CALIFORNIA

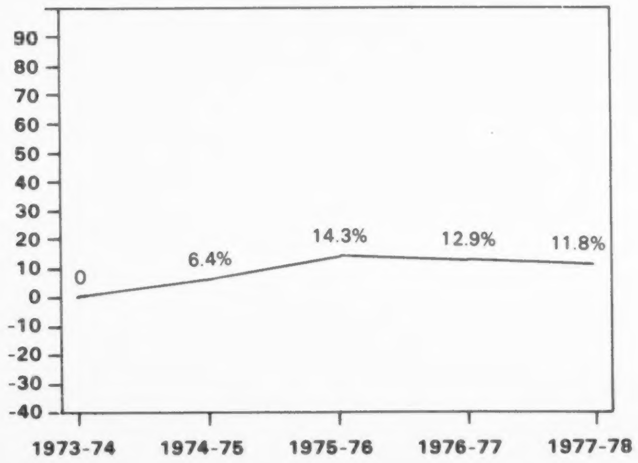


NATIONAL

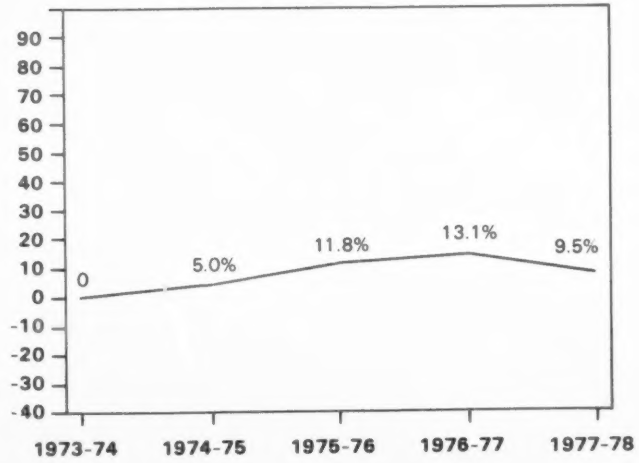


MASTERS

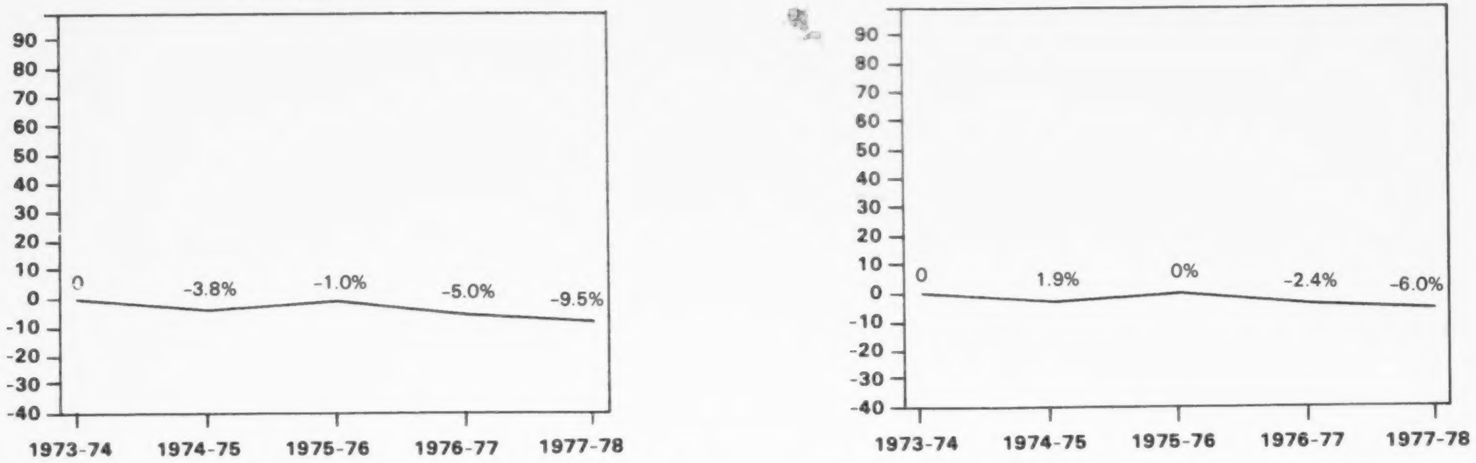
CALIFORNIA



NATIONAL



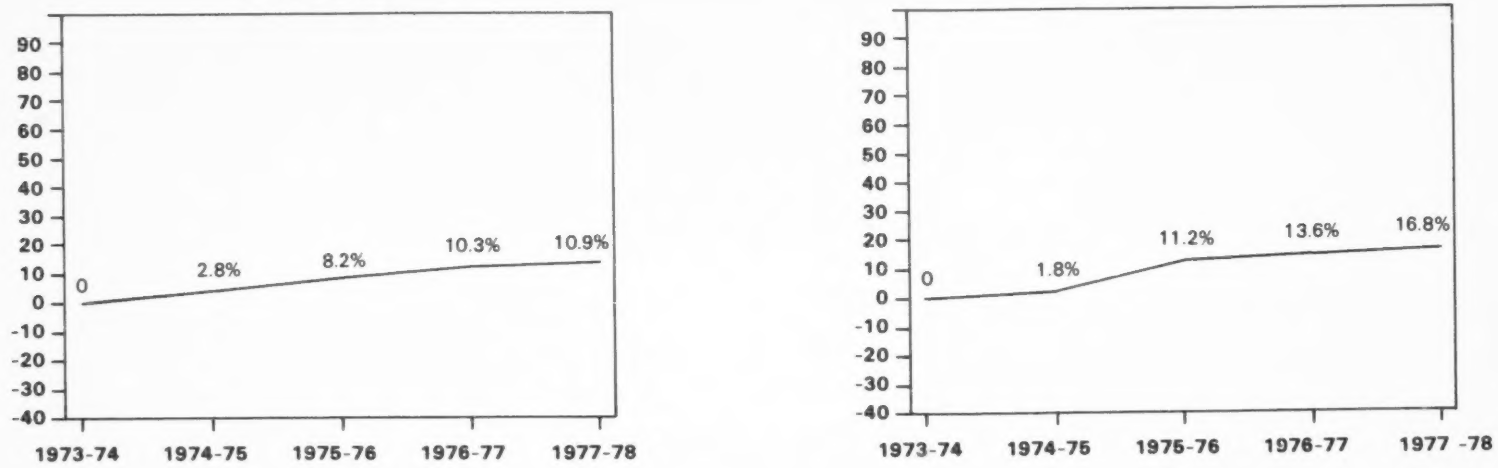
DOCTORATES



CALIFORNIA

NATIONAL

FIRST PROFESSIONALS



CALIFORNIA

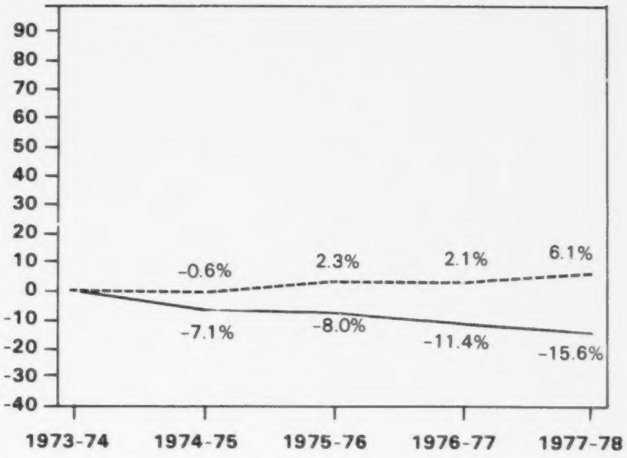
NATIONAL

CALIFORNIA AND NATIONAL COMPARATIVE TRENDS OF DEGREES CONFERRED BY SEX 1973-74 THROUGH 1977-78

4 YEAR PUBLIC INSTITUTIONS

BACHELORS

CALIFORNIA



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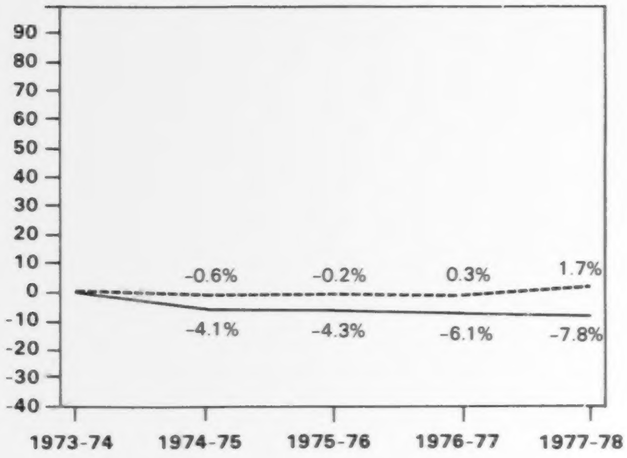
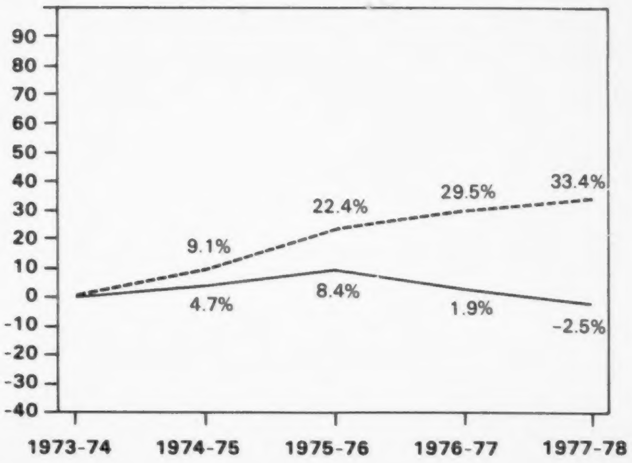


MASTERS

CALIFORNIA



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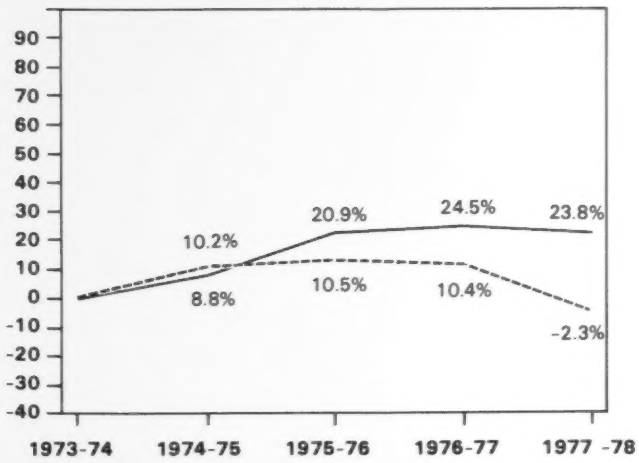
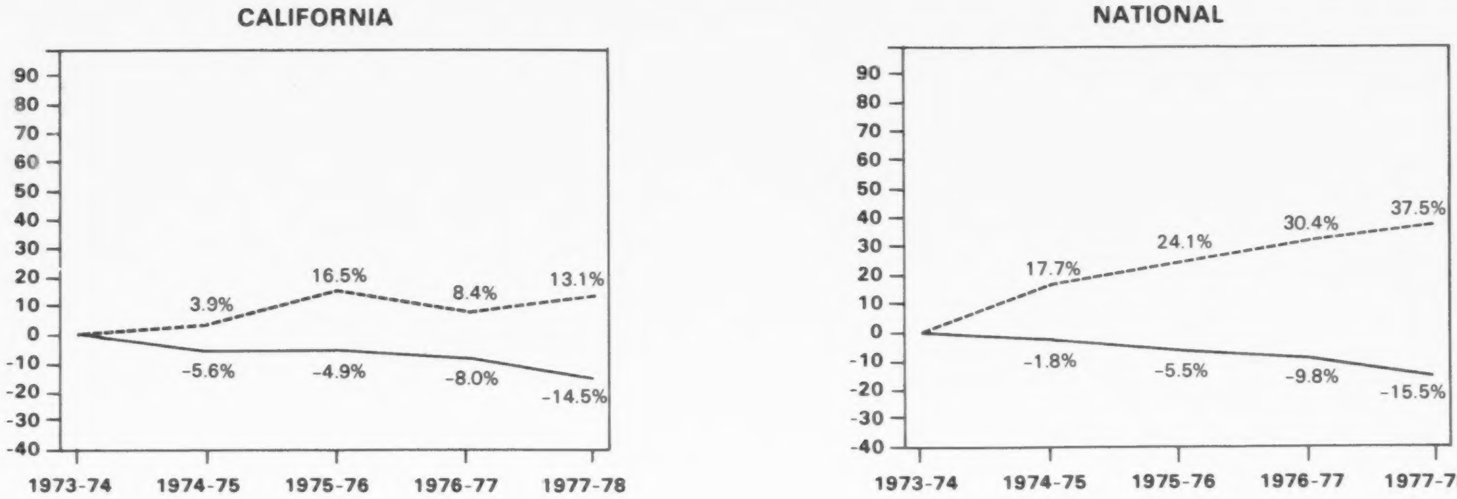
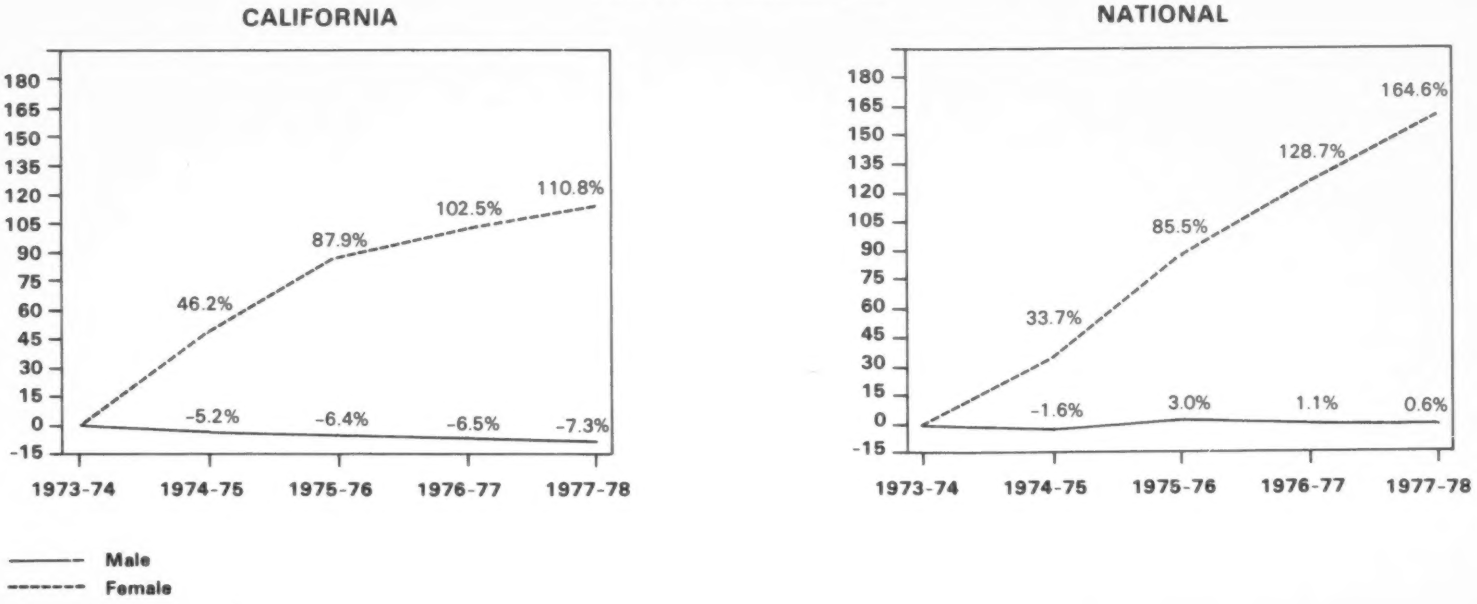


DOCTORATES



FIRST PROFESSIONALS



DEGREES CONFERRED BY DISCIPLINE, BY SEX
1974-75 THROUGH 1978-79

CALIFORNIA STATE UNIVERSITY AND COLLEGES		BACHELORS					MASTERS				
DISCIPLINE DIVISION	SEX	1974-75	1975-76	1976-77	1977-78	1978-79	1974-75	1975-76	1976-77	1977-78	1978-79
AGRICULTURE AND NATURAL RESOURCES	M	866	909	980	1,110	1,088	68	104	99	102	106
	F	151	215	267	383	427	8	12	14	24	17
	T	1,017	1,124	1,247	1,493	1,515	76	116	113	126	123
ARCHITECTURE AND ENVIRONMENTAL DESIGN	M	374	446	342	318	295	60	62	64	53	48
	F	51	55	63	75	89	16	20	11	16	18
	T	425	501	405	393	384	76	82	75	69	66
AREA STUDIES	M	80	62	56	47	30	20	12	11	8	10
	F	122	105	79	89	85	8	12	9	9	9
	T	202	167	135	136	115	28	24	20	17	19
BIOLOGICAL SCIENCES	M	1,481	1,439	1,352	1,181	1,037	228	203	169	180	161
	F	663	777	756	800	750	46	63	69	76	89
	T	2,144	2,216	2,108	1,981	1,787	274	266	238	256	250
BUSINESS AND MANAGEMENT	M	5,722	5,743	5,797	5,712	5,471	722	777	810	803	822
	F	1,278	1,584	1,963	2,358	2,791	111	122	185	226	242
	T	7,000	7,327	7,760	8,070	8,262	833	899	995	1,029	1,064
COMMUNICATIONS	M	824	848	847	937	886	39	49	54	29	29
	F	367	417	532	627	683	23	21	27	44	23
	T	1,191	1,265	1,379	1,564	1,569	62	70	81	73	52
COMPUTER AND INFORMATION SCIENCES	M	127	178	189	189	225	32	59	45	65	63
	F	42	34	47	48	74	4	14	12	20	17
	T	169	212	236	237	299	36	73	57	85	80
EDUCATION	M	2,095	1,914	1,764	1,696	1,539	1,525	1,444	1,299	1,301	1,090
	F	1,560	1,422	1,393	1,506	1,436	1,874	2,262	2,263	2,552	2,464
	T	3,655	3,336	3,157	3,202	2,975	3,399	3,706	3,707	3,853	3,554
ENGINEERING	M	1,761	1,677	1,758	1,829	2,010	435	423	414	368	379
	F	15	32	48	75	119	8	8	14	20	19
	T	1,776	1,709	1,806	1,904	2,129	443	431	428	388	398
FINE AND APPLIED ARTS	M	1,201	1.199	1.129	1,077	1,031	291	294	255	248	233
	F	1,598	1,614	1,531	1,564	1,518	215	236	241	240	279
	T	2,799	2,813	2,660	2,641	2,549	506	530	496	488	512
FOREIGN LANGUAGES	M	226	198	188	179	169	32	46	24	23	14
	F	601	516	444	485	334	49	75	53	70	48
	T	827	714	632	664	503	81	121	77	93	62
HEALTH PROFESSIONS	M	366	327	366	397	392	142	166	138	133	173
	F	1,801	1,976	1,876	2,336	2,231	292	370	378	425	528
	T	2,167	2,303	2,242	2,733	2,623	434	536	516	558	701
HOME ECONOMICS	M	8	14	18	26	23	3	4	5	4	5
	F	1,015	1,160	1,092	1,102	1,075	105	102	100	113	106
	T	1,023	1,174	1,110	1,128	1,098	108	106	105	117	111
LETTERS	M	1,111	1,002	876	788	749	243	233	215	231	192
	F	1,773	1,533	1,266	1,203	1,097	346	312	321	325	290
	T	2,884	2,535	2,142	1,991	1,846	589	545	536	556	482
LIBRARY SCIENCE	M	0	0	0	0	0	51	57	50	48	21
	F	0	0	0	0	0	216	188	195	183	90
	T	0	0	0	0	0	267	245	245	231	111
MATHEMATICS	M	448	393	303	282	272	75	64	49	50	45
	F	201	184	178	156	152	32	32	31	19	24
	T	649	577	481	438	424	107	96	80	69	69
PHYSICAL SCIENCES	M	597	647	603	601	587	150	114	87	100	93
	F	94	122	137	147	168	17	19	15	23	17
	T	691	769	740	748	755	167	133	102	123	110
PSYCHOLOGY	M	1,438	1,340	1,152	1,045	999	340	351	278	280	244
	F	1,587	1,601	1,519	1,561	1,431	277	349	271	302	270
	T	3,025	2,941	2,671	2,606	2,430	617	700	549	582	514
PUBLIC AFFAIRS AND SCIENCES	M	1,909	1,985	1,847	1,683	1,408	453	422	444	476	476
	F	1,223	1,270	1,518	1,544	1,648	295	289	348	348	395
	T	3,132	3,255	3,365	3,227	3,056	748	711	792	824	871
SOCIAL SCIENCES	M	4,590	4,070	3,502	2,890	2,565	426	425	389	335	267
	F	3,266	2,733	2,449	2,307	2,053	162	202	225	181	160
	T	7,856	6,803	5,951	5,197	4,618	588	627	614	516	427
INTERDISCIPLINARY STUDIES	M	596	670	696	695	626	21	49	73	59	76
	F	1,590	2,187	2,368	2,417	2,279	9	21	46	34	49
	T	2,186	2,857	3,064	3,112	2,905	30	70	119	93	125
TOTAL DEGREES	M	25,820	25,061	23,765	22,682	21,402	5,356	5,358	4,972	4,896	4,547
	F	18,998	19,537	19,526	20,783	20,440	4,113	4,730	4,972	5,250	5,154
	T	44,818	44,598	43,291	43,465	41,842	9,469	10,088	9,944	10,146	9,701

DEGREES CONFERRED BY DISCIPLINE, BY SEX
1974-75 THROUGH 1978-79

UNIVERSITY OF CALIFORNIA		BACHELORS					MASTERS				
DISCIPLINE DIVISION	SEX	1974-75	1975-76	1976-77	1977-78	1978-79	1974-75	1975-76	1976-77	1977-78	1978-79
AGRICULTURE AND NATURAL RESOURCES	M	319.5	393.0	408	401	383	128.0	124.0	148	123	135
	F	166.0	215.0	241	270	286	23.0	35.0	28	39	51
	T	485.5	608.0	649	671	669	151.0	159.0	176	162	186
ARCHITECTURE AND ENVIRONMENTAL DESIGN	M	269.0	184.0	222	201	189	133.0	164.0	169	125	125
	F	158.0	93.0	92	127	119	50.0	81.0	49	80	81
	T	427.0	277.0	314	328	308	183.0	245.0	218	205	206
AREA STUDIES	M	29.0	42.0	36	29	31	28.0	19.0	14	16	27
	F	49.5	59.0	82	83	51	30.0	22.0	25	22	26
	T	78.5	101.0	118	112	82	58.0	41.0	39	38	53
BIOLOGICAL SCIENCES	M	2,003.5	1,921.0	1.949	1,709	1,593	213.0	207.0	216	202	176
	F	1,032.0	1,095.0	1,074	1,051	1,113	92.0	75.0	105	116	141
	T	3,035.5	3,016.0	3,023	2,760	2,706	305.0	282.0	321	318	317
BUSINESS AND MANAGEMENT	M	338.0	387.5	373	409	410	471.0	631.0	635	558	509
	F	100.5	142.0	168	211	238	113.0	192.0	239	212	195
	T	439.0	529.0	541	620	648	584.0	823.0	874	770	704
COMMUNICATIONS	M	105.5	68.0	105	68	111	11.0	11.0	6	8	2
	F	106.5	97.0	85	76	160	4.0	5.0	15	8	7
	T	212.0	165.0	190	144	271	15.0	16.0	21	16	9
COMPUTER AND INFORMATION SCIENCES	M	110.5	126.0	143	155	173	43.0	88.0	70	73	72
	F	46.5	47.0	48	47	69	11.0	15.0	16	12	14
	T	157.0	173.0	191	202	242	54.0	103.0	86	85	86
EDUCATION	M	96.5	109.0	122	107	57	90.0	119.0	111	89	67
	F	152.5	173.0	211	231	117	185.0	181.0	220	183	139
	T	249.0	282.0	333	338	174	275.0	300.0	331	272	206
ENGINEERING	M	905.0	1,033.0	1,135	1,252	1,393	717.0	922.0	844	797	722
	F	30.5	68.0	106	157	210	32.0	42.0	52	58	79
	T	935.5	1,101.0	1,241	1,409	1,603	749.0	964.0	896	855	801
FINE AND APPLIED ARTS	M	466.0	518.0	527	453	431	195.0	204.0	169	157	147
	F	977.5	981.0	987	906	934	173.0	198.0	190	197	151
	T	1,443.5	1,499.0	1,514	1,359	1,365	368.0	402.0	359	354	298
FOREIGN LANGUAGES	M	173.5	150.0	117	123	113	60.0	62.0	65	44	52
	F	594.5	484.0	418	386	381	114.0	108.0	102	97	70
	T	768.0	634.0	535	509	494	174.0	170.0	167	144	122
HEALTH PROFESSIONS	M	171.5	165.0	154	167	106	197.0	254.0	222	247	194
	F	390.5	303.0	255	274	315	406.0	496.0	495	501	453
	T	562.0	468.0	409	441	421	603.0	750.0	717	748	647
HOME ECONOMICS	M	12.0	27.0	20	21	4	9.0	9.0	9	7	0
	F	284.5	244.0	223	183	123	22.0	16.0	18	24	11
	T	296.5	271.0	243	204	127	31.0	25.0	27	31	11
LAW	M	0.0	0.0	0	0	1	22.0	14.0	25	28	15
	F	0.0	0.0	0	1	4	4.0	2.0	4	7	5
	T	0.0	0.0	0	1	5	26.0	16.0	29	35	20
LETTERS	M	663.5	670.0	559	517	524	137.0	139.0	118	102	119
	F	959.5	969.0	899	838	797	169.0	150.0	126	128	117
	T	1,623.0	1,639.0	1,458	1,355	1,321	306.0	289.0	244	230	236
LIBRARY SCIENCE	M	0.0	0.0	0	0	0	55.0	44.0	50	51	35
	F	0.0	0.0	0	0	0	137.0	108.0	155	108	106
	T	0.0	0.0	0	0	0	192.0	152.0	205	159	141
MATHEMATICS	M	360.0	293.0	284	300	231	135.0	115.0	130	93	132
	F	187.0	147.0	146	131	145	25.0	22.0	40	27	29
	T	547.0	440.0	430	431	376	160.0	137.0	170	120	161
PHYSICAL SCIENCES	M	526.0	504.0	533	544	484	227.0	256.0	202	241	244
	F	96.5	113.0	128	122	133	31.0	36.0	40	48	57
	T	622.5	617.0	661	666	617	258.0	292.0	242	289	301
PSYCHOLOGY	M	734.5	657.0	723	566	591	55.0	39.0	39	33	32
	F	945.0	984.0	1,084	1,013	998	42.0	26.0	39	24	19
	T	1,679.5	1,641.0	1,807	1,579	1,589	97.0	65.0	78	57	51
PUBLIC AFFAIRS AND SCIENCES	M	45.5	42.0	41	26	23	99.0	65.0	76	60	51
	F	115.0	109.0	127	101	127	149.0	124.0	136	111	103
	T	160.5	151.0	168	127	150	248.0	189.0	212	171	154
SOCIAL SCIENCES	M	3.195.5	3,094.0	2,865	2,740	2,598	343.0	354.0	317	285	244
	F	2,489.0	2,303.0	2,235	2,203	2,173	172.0	166.0	161	184	161
	T	5,684.5	5,397.0	5,100	4,943	4,771	515.0	520.0	478	469	405
INTERDISCIPLINARY STUDIES	M	402.0	956.0	973	924	885	149.0	32.0	33	29	118
	F	469.0	989.0	980	1,064	987	23.0	37.0	40	48	82
	T	871.0	1,945.0	1,953	1,988	1,872	172.0	69.0	73	77	200
TOTAL DEGREES	M	10,927	11,339	11,289	10,712	10,331	3,517.0	3,872.0	3,668	3,368	3,218
	F	9,350	9,615	9,589	9,475	9,480	2,007.0	2,137.0	2,295	2,234	2,097
	T	20,277	20,954	20,878	20,187	19,811	5,524.0	6,009.0	5,963	5,602	5,315

DEGREES CONFERRED BY DISCIPLINE, BY SEX
1974-75 THROUGH 1978-79

UNIVERSITY OF CALIFORNIA		DOCTORATES				
DISCIPLINE DIVISION	SEX	1974-75	1975-76	1976-77	1977-78	1978-79
AGRICULTURE AND NATURAL RESOURCES	M	30.0	29.0	36	32	26
	F	1.0	0.0	2	1	3
	T	31.0	29.0	38	33	29
ARCHITECTURE AND ENVIRONMENTAL DESIGN	M	8.0	11.0	11	13	12
	F	3.0	3.0	1	2	5
	T	11.0	14.0	12	15	17
AREA STUDIES	M	2.0	5.0	2	5	5
	F	2.0	1.0	1	3	4
	T	4.0	6.0	3	8	9
BIOLOGICAL SCIENCES	M	275.5	284.0	293	298	239
	F	64.0	84.0	79	83	87
	T	339.5	368.0	372	381	3[illegible]
BUSINESS AND MANAGEMENT	M	42.0	39.0	43	33	16
	F	0.0	2.0	4	4	0
	T	42.0	41.0	47	37	16
COMMUNICATIONS	M	0.0	0.0	0	0	0
	F	0.0	0.0	0	0	0
	T	0.0	0.0	0	0	0
COMPUTER AND INFORMATION SCIENCES	M	11.0	17.0	14	22	14
	F	1.0	3.0	2	0	3
	T	12.0	20.0	16	22	17
EDUCATION	M	94.0	93.0	85	50	58
	F	53.0	55.0	61	59	66
	T	147.0	148.0	146	109	124
ENGINEERING	M	239.0	276.0	248	223	167
	F	6.0	5.0	2	5	3
	T	245.0	281.0	250	228	170
FINE AND APPLIED ARTS	M	22.0	19.0	18	19	16
	F	13.0	13.0	21	26	10
	T	35.0	32.0	39	45	26
FOREIGN LANGUAGES	M	40.0	36.0	26	15	19
	F	47.0	34.0	28	25	16
	T	87.0	70.0	54	40	35
HEALTH PROFESSIONS	M	13.0	35.0	26	22	19
	F	12.0	12.0	17	19	17
	T	25.0	47.0	43	41	36
HOME ECONOMICS	M	5.0	4.0	2	5	0
	F	1.0	3.0	2	1	0
	T	6.0	7.0	4	6	0
LAW	M	0.0	1.0	1	3	0
	F	0.0	0.0	0	0	1
	T	0.0	1.0	1	3	1
LETTERS	M	85.0	96.0	93	63	48
	F	46.0	60.0	52	43	33
	T	131.0	156.0	145	106	81
LIBRARY SCIENCE	M	0.0	1.0	2	2	1
	F	4.0	1.0	1	1	1
	T	4.0	2.0	3	3	2
MATHEMATICS	M	87.0	76.0	58	61	65
	F	11.0	10.0	10	10	10
	T	98.0	86.0	68	71	75
PHYSICAL SCIENCES	M	285.0	259.0	267	258	203
	F	25.0	27.0	24	24	20
	T	310.0	286.0	291	282	223
PSYCHOLOGY	M	64.0	52.0	61	54	25
	F	27.0	39.0	26	25	20
	T	91.0	91.0	87	79	45
PUBLIC AFFAIRS AND SCIENCES	M	8.0	4.0	6	9	3
	F	2.0	6.0	7	11	10
	T	10.0	10.0	13	20	13
SOCIAL SCIENCES	M	265.5	267.0	254	203	160
	F	71.0	84.0	64	73	53
	T	336.5	351.0	318	276	213
INTERDISCIPLINARY STUDIES	M	35.0	19.0	23	68	348
	F	8.0	3.0	10	17	108
	T	43.0	22.0	33	85	456
TOTAL DEGREES	M	1,611.0	1,623.0	1,569	1,458	1,444
	F	397.0	445.0	414	432	470
	T	2,008.0	2,068.0	1,983	1,890	1,914

UNIVERSITY OF CALIFORNIA		FIRST PROFESSIONAL				
DISCIPLINE DIVISION	SEX	1974-75	1975-76	1976-77	1977-78	1978-79
DENTISTRY	M	166	158	131	159	154
	F	8	16	39	35	31
	T	174	174	170	194	185
MEDICINE	M	372	431	433	417	423
	F	71	121	106	137	150
	T	443	552	539	554	573
OPTOMETRY	M	42	47	38	41	50
	F	8	13	19	20	14
	T	50	60	57	61	64
VETERINARY MEDICINE	M	64	62	76	71	62
	F	22	21	23	25	31
	T	86	83	99	96	93
LAW*	M	551	493	500	478	464
	F	210	258	258	253	284
	T	761	751	758	731	748
PHARMACY	M	51	39	50	52	48
	F	32	22	41	36	49
	T	83	61	91	88	97
TOTAL DEGREES*	M	1,246	1,230	1,228	1,218	1,201
	F	351	451	486	506	559
	T	1,597	1,681	1,714	1,724	1,760

*Hastings College of Law is not included in these figures.

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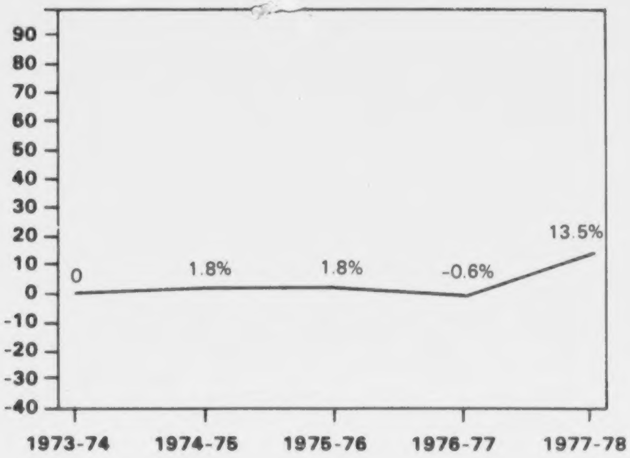
CALIFORNIA AND NATIONAL TRENDS OF SELECTED FIRST PROFESSIONAL DEGREES CONFERRED 1973-74 THROUGH 1977-78

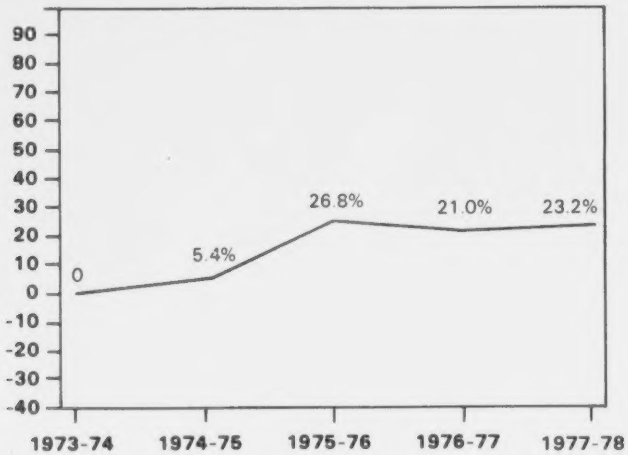
4 YEAR PUBLIC INSTITUTIONS

DENTISTRY

CALIFORNIA

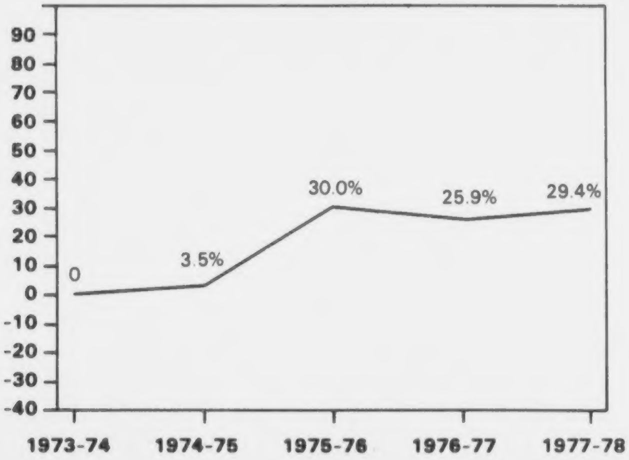


NATIONAL



MEDICINE

CALIFORNIA



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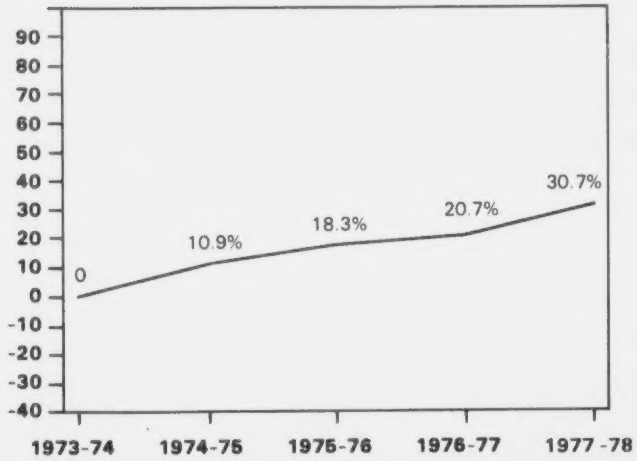
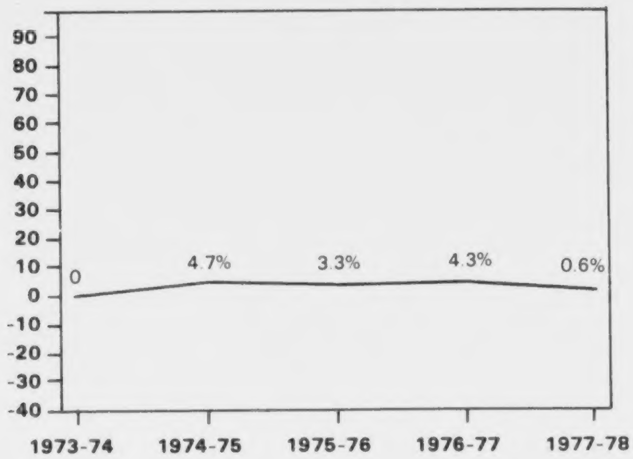


LAW

CALIFORNIA



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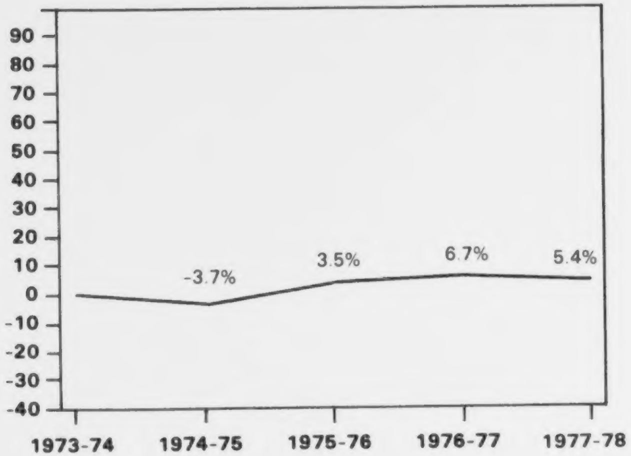
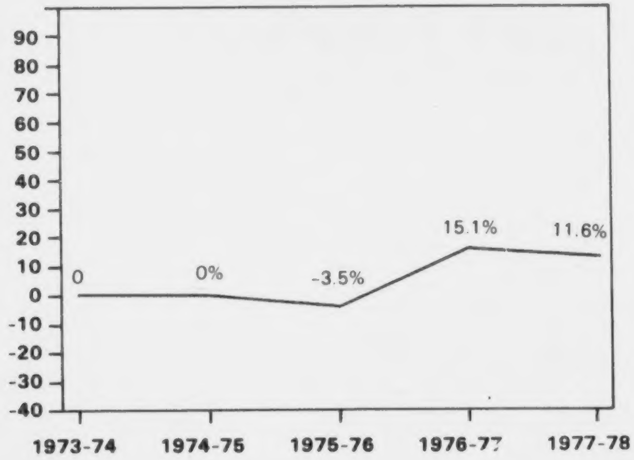


VETERINARY MEDICINE

CALIFORNIA



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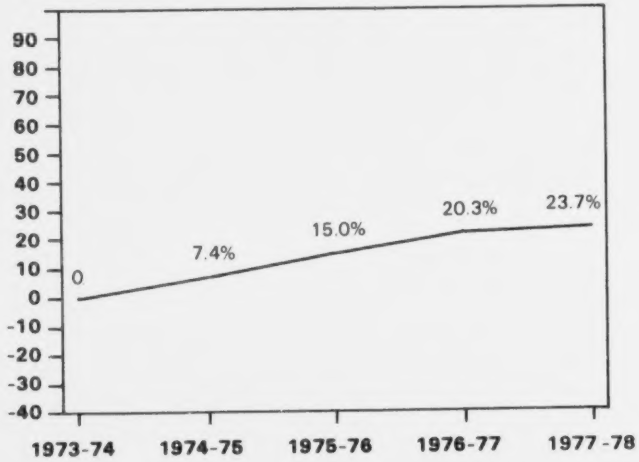


DEGREES CONFERRED BY DISCIPLINE, BY ETHNICITY
1978-79

CALIFORNIA STATE UNIVERSITY AND COLLEGES

BACHELOR'S (TOTAL)

Discipline Divisions	Total	Non-Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific Islander	Hispanic	White	Filipino	No Response	Other
Agriculture and Natural Resources	1,515	113	7	21	57	39	1,115	1	121	41
Architecture and Environmental Design	384	30	7	4	30	10	276	3	20	4
Area Studies	115	3	5	1	2	10	71	—	23	—
Biological Sciences	1,787	56	43	15	141	64	1,176	16	230	46
Business and Management	8,262	416	294	64	694	331	5,275	68	978	142
Communications	1,569	42	83	9	51	53	1,082	5	218	26
Computer and Information Sciences	299	25	5	4	18	14	192	4	34	3
Education	2,975	74	131	33	156	174	1,977	19	358	53
Engineering	2,129	357	11	23	151	72	1,254	13	203	45
Fine and Applied Arts	2,549	80	62	30	110	97	1,629	17	454	70
Foreign Languages	503	10	8	3	17	130	244	2	71	18
Health Professions	2,623	64	148	19	168	112	1,690	39	343	40
Home Economics	1,098	35	24	13	70	22	800	8	112	14
Letters	1,846	43	83	17	45	64	1,232	7	314	41
Mathematics	424	35	13	3	43	9	254	1	53	13
Physical Sciences	755	44	10	7	30	16	489	4	138	17
Psychology	2,430	56	126	30	81	129	1,533	7	402	66
Public Affairs and Services	3,056	60	269	34	110	237	1,810	21	459	56
Social Sciences	4,618	132	309	55	142	371	2,759	26	744	80
Interdisciplinary Studies	2,905	47	114	32	92	217	1,882	10	435	76
Total	41,842	1,722	1,752	417	2,208	2,171	26,740	271	5,710	851

DEGREES CONFERRED BY DISCIPLINE, BY ETHNICITY
1978-79

CALIFORNIA STATE UNIVERSITY AND COLLEGES

MASTERS (TOTAL)

Discipline Divisions	Total	Non-Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific Islander	Hispanic	White	Filipino	No Response	Other
Agriculture and Natural Resources	123	45	1	1	5	1	57	—	10	3
Architecture and Environmental Design	66	23	1	—	1	—	30	—	10	1
Area Studies	19	1	—	—	1	3	8	—	6	—
Biological Sciences	250	30	3	2	15	2	143	—	49	6
Business and Management	1,064	100	13	9	66	14	654	5	181	22
Communications	52	11	2	—	1	1	23	—	14	—
Computer and Information Sciences	80	20	—	—	5	—	29	—	24	2
Education	3,554	157	195	44	121	185	2,064	26	676	86
Engineering	398	136	5	—	37	6	135	3	69	7
Fine and Applied Arts	512	52	9	6	9	9	291	3	123	10
Foreign Languages	62	5	1	—	1	14	36	—	5	—
Health Professions	701	30	13	4	30	12	381	2	223	6
Home Economics	111	12	3	—	5	1	70	—	19	1
Letters	482	35	5	4	15	17	271	3	126	6
Library Science	111	13	1	—	4	2	55	1	34	1
Mathematics	69	12	1	—	6	1	36	—	13	—
Physical Sciences	110	27	1	—	7	—	52	—	22	1
Psychology	514	39	17	2	11	16	291	4	126	8
Public Affairs and Services	871	51	56	5	30	49	529	9	127	15
Social Sciences	427	64	14	5	13	7	206	1	106	11
Interdisciplinary Studies	125	15	4	2	4	4	69	—	26	1
Total	**9,701**	**878**	**345**	**84**	**387**	**344**	**5,430**	**57**	**1,989**	**187**

DEGREES CONFERRED BY DISCIPLINE, BY ETHNICITY
1978-79

CALIFORNIA STATE UNIVERSITY AND COLLEGES

BACHELOR'S (MALE)

Discipline Divisions	Total	Non-Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific Islander	Hispanic	White	Filipino	No Response	Other
Agriculture and Natural Resources	1,088	88	4	14	41	36	775	1	101	28
Architecture and Environmental Design	295	24	7	3	26	10	213	3	8	1
Area Studies	30	2	1	—	—	3	19	—	5	—
Biological Sciences	1,037	38	25	9	76	45	657	11	148	28
Business and Management	5,471	278	179	46	384	238	3,520	36	693	97
Communications	886	24	39	4	25	37	617	3	123	14
Computer and Information Sciences	225	15	4	4	11	11	145	4	30	1
Education	1,539	57	68	10	78	85	979	15	210	37
Engineering	2,010	349	10	21	138	68	1,183	12	187	42
Fine and Applied Arts	1,031	35	41	14	41	51	606	11	197	35
Foreign Languages	169	4	4	2	7	49	63	—	32	8
Health Professions	392	14	22	8	31	17	225	8	55	12
Home Economics	23	—	1	—	2	1	15	—	4	—
Letters	749	21	37	7	15	35	465	2	152	15
Mathematics	272	20	5	1	18	8	169	1	40	10
Physical Sciences	587	35	8	6	19	15	376	4	112	12
Psychology	999	29	41	17	36	62	606	3	180	25
Public Affairs and Services	1,408	26	120	14	53	130	799	10	232	24
Social Sciences	2,565	76	152	23	78	221	1,498	13	453	51
Interdisciplinary Studies	626	18	20	10	16	49	383	3	115	12
Total	**21,402**	**1,153**	**788**	**213**	**1,095**	**1,171**	**13,313**	**140**	**3,077**	**452**

DEGREES CONFERRED BY DISCIPLINE, BY ETHNICITY
1978-79

CALIFORNIA STATE UNIVERSITY AND COLLEGES

BACHELOR'S (FEMALE)

Discipline Divisions	Total	Non-Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific Islander	Hispanic	White	Filipino	No Response	Other
Agriculture and Natural Resources	427	25	3	7	16	3	340	—	20	13
Architecture and Environmental Design	89	6	—	1	4	—	63	—	12	3
Area Studies	85	1	4	1	2	7	52	—	18	—
Biological Sciences	750	18	18	6	65	19	519	5	82	18
Business and Management	2,791	138	115	18	310	93	1,755	32	285	45
Communications	683	18	44	5	26	16	465	2	95	12
Computer and Information Sciences	74	10	1	—	7	3	47	—	4	2
Education	1,436	17	63	23	78	89	998	4	148	16
Engineering	119	8	1	2	13	4	71	1	16	3
Fine and Applied Arts	1,518	45	21	16	69	46	1,023	6	257	35
Foreign Languages	334	6	4	1	10	81	181	2	39	10
Health Professions	2,231	50	126	11	137	95	1,465	31	288	28
Home Economics	1,075	35	23	13	68	21	785	8	108	14
Letters	1,097	22	46	10	30	29	767	5	162	26
Mathematics	152	15	8	2	25	1	85	—	13	3
Physical Sciences	168	9	2	1	11	1	113	—	26	5
Psychology	1,431	27	85	13	45	67	927	4	222	41
Public Affairs and Services	1,648	34	149	20	57	107	1,011	11	227	32
Social Sciences	2,053	56	157	32	64	150	1,261	13	291	29
Interdisciplinary Studies	2,279	29	94	22	76	168	1,499	7	320	64
Total	**20,440**	**569**	**964**	**204**	**1,113**	**1,000**	**13,427**	**131**	**2,633**	**399**

DEGREES CONFERRED BY DISCIPLINE, BY ETHNICITY
1978-79

CALIFORNIA STATE UNIVERSITY AND COLLEGES

MASTERS (MALE)

Discipline Divisions	Total	Non-Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific Islander	Hispanic	White	Filipino	No Response	Other
Agriculture and Natural Resources	106	39	—	1	5	1	47	—	10	3
Architecture and Environmental Design	48	19	—	—	1	—	18	—	9	1
Area Studies	10	—	—	—	—	2	4	—	4	—
Biological Sciences	161	24	2	—	9	2	87	—	34	3
Business and Management	822	75	7	9	51	13	497	5	145	20
Communications	29	3	1	—	1	1	13	—	10	—
Computer and Information Sciences	63	15	—	—	3	—	22	—	21	2
Education	1,090	65	43	18	34	73	609	5	210	33
Engineering	379	132	4	—	36	6	126	3	66	6
Fine and Applied Arts	233	23	6	4	1	7	123	2	61	6
Foreign Languages	14	1	1	—	—	5	7	—	—	—
Health Professions	173	8	5	1	5	3	75	1	74	1
Home Economics	5	—	—	—	—	—	3	—	2	—
Letters	192	18	1	2	3	4	103	—	57	4
Library Science	21	1	—	—	1	—	10	—	8	1
Mathematics	45	8	1	—	4	1	23	—	8	—
Physical Sciences	93	19	1	—	6	—	45	—	21	1
Psychology	244	28	8	—	7	10	119	2	66	4
Public Affairs and Services	476	29	32	1	10	30	272	5	89	8
Social Sciences	267	44	11	3	10	3	116	1	69	10
Interdisciplinary Studies	76	12	2	—	—	3	40	—	19	—
Total	4,547	563	125	39	187	164	2,359	24	983	103

DEGREES CONFERRED BY DISCIPLINE, BY ETHNICITY
1978-79

CALIFORNIA STATE UNIVERSITY AND COLLEGES

MASTER'S (FEMALE)

Discipline Divisions	Total	Non-Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific Islander	Hispanic	White	Filipino	No Response	Other
Agriculture and Natural Resources	17	6	1	—	—	—	10	—	—	—
Architecture and Environmental Design	18	4	1	—	—	—	12	—	1	—
Area Studies	9	1	—	—	1	1	4	—	2	—
Biological Sciences	89	6	1	2	6	—	56	—	15	3
Business and Management	242	25	6	—	15	1	157	—	36	2
Communications	23	8	1	—	—	—	10	—	4	—
Computer and Information Sciences	17	5	—	—	2	—	7	—	3	—
Education	2,464	92	152	26	87	112	1,455	21	466	53
Engineering	19	4	1	—	1	—	9	—	3	1
Fine and Applied Arts	279	29	3	2	8	2	168	1	62	4
Foreign Languages	48	4	—	—	1	9	29	—	5	—
Health Professions	528	22	8	3	25	9	306	1	149	5
Home Economics	106	12	3	—	5	1	67	—	17	1
Letters	290	17	4	2	12	13	168	3	69	2
Library Science	90	12	1	—	3	2	45	1	26	—
Mathematics	24	4	—	—	2	—	13	—	5	—
Physical Sciences	17	8	—	—	1	—	7	—	1	—
Psychology	270	11	9	2	4	6	172	2	60	4
Public Affairs and Services	395	22	24	4	20	19	257	4	38	7
Social Sciences	160	20	3	2	3	4	90	—	37	1
Interdisciplinary Studies	49	3	2	2	4	1	29	—	7	1

Total	**5,154**	**315**	**220**	**45**	**200**	**180**	**3,071**	**33**	**1,006**	**84**

DEGREES CONFERRED BY DISCIPLINE, BY ETHNICITY
1978-79

UNIVERSITY OF CALIFORNIA

BACHELOR'S (TOTAL)

Discipline Divisions	Total	Non-Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific Islander	Hispanic	White	Filipino	No Response	Other
Agriculture and Natural Resources	669	20	8	4	66	7	523	2	19	20
Architecture and Environmental Design	308	9	9	2	30	6	230	2	11	9
Area Studies	82	2	1	—	7	3	58	—	6	5
Biological Sciences	2,706	42	37	10	349	66	1,934	31	159	78
Business and Management	648	8	11	2	82	11	455	4	61	14
Communications	271	2	8	—	8	9	207	1	32	4
Computer and Information Sciences	242	5	5	2	35	1	176	1	10	7
Education	174	1	6	—	10	2	126	1	25	3
Engineering	1,603	139	14	1	328	20	981	9	72	39
Fine and Applied Arts	1,365	21	26	7	80	25	1,031	6	143	26
Foreign Languages	494	15	3	1	31	44	328	1	44	27
Health Professions	421	1	12	—	57	18	299	11	17	6
Home Economics	127	2	1	—	6	—	110	2	6	—
Law	5	—	—	—	—	1	3	—	—	1
Letters	1,321	9	34	6	52	26	1,060	5	98	31
Mathematics	376	9	12	1	68	3	255	4	19	5
Physical Sciences	617	10	8	5	44	10	478	2	49	11
Psychology	1,589	17	47	6	129	65	1,151	15	125	34
Public Affairs and Services	150	—	11	2	21	9	92	7	5	3
Social Sciences	4,771	62	214	31	254	201	3,493	18	353	145
Interdisciplinary Studies	1,872	14	55	10	108	65	1,384	13	182	41
Total	**19,811**	**388**	**522**	**90**	**1,765**	**592**	**14,374**	**135**	**1,436**	**509**

DEGREES CONFERRED BY DISCIPLINE, BY ETHNICITY
1978-79

UNIVERSITY OF CALIFORNIA

MASTERS (TOTAL)

Discipline Divisions	Total	Non-Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific Islander	Hispanic	White	Filipino	No Response	Other
Agriculture and Natural Resources	186	57	—	—	10	—	95	—	18	6
Architecture and Environmental Design	206	30	6	1	17	8	128	1	7	8
Area Studies	53	5	2	—	3	1	30	1	9	2
Biological Sciences	317	49	5	2	13	4	196	3	41	4
Business and Management	704	69	14	—	37	18	493	2	54	17
Communications	9	—	—	—	—	—	7	—	2	—
Computer and Information Sciences	86	20	2	—	5	1	47	1	6	4
Education	206	20	6	—	7	7	120	—	43	3
Engineering	801	270	8	—	71	7	376	—	57	12
Fine and Applied Arts	298	13	7	1	8	9	216	—	38	6
Foreign Languages	122	17	—	—	3	9	77	—	6	10
Health Professions	647	41	27	15	36	15	467	5	29	12
Home Economics	11	—	—	—	1	—	7	—	3	—
Law	20	15	1	—	—	—	4	—	—	—
Letters	236	18	6	1	4	1	165	—	32	9
Library Science	141	1	5	—	11	3	113	—	3	5
Mathematics	161	29	2	—	12	3	96	—	12	7
Physical Sciences	301	36	—	1	15	3	204	—	39	3
Psychology	51	1	1	1	3	1	34	—	9	1
Public Affairs and Services	154	—	15	—	18	16	95	—	7	3
Social Sciences	405	53	8	4	8	10	261	1	51	9
Interdisciplinary Studies	200	37	7	—	5	2	133	1	9	6
Total	**5,315**	**781**	**122**	**26**	**287**	**118**	**3,364**	**15**	**475**	**127**

DEGREES CONFERRED BY DISCIPLINE, BY ETHNICITY
1978-79

UNIVERSITY OF CALIFORNIA

DOCTORATES (TOTAL)

Discipline Divisions	Total	Non-Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific Islander	Hispanic	White	Filipino	No Response	Other
Agriculture and Natural Resources	29	10	1	—	1	—	14	—	3	—
Architecture and Environmental Design	17	2	—	—	—	—	9	—	6	—
Area Studies	9	1	3	—	1	—	3	—	1	—
Biological Sciences	326	25	1	—	9	2	240	—	40	9
Business and Management	16	6	—	—	—	—	10	—	—	—
Computer and Information Sciences	17	8	—	—	1	—	6	—	2	—
Education	124	6	8	3	3	6	71	—	25	2
Engineering	170	67	2	—	15	1	66	—	15	4
Fine and Applied Arts	26	—	—	—	—	—	11	—	15	—
Foreign Languages	35	6	—	—	1	1	14	—	13	—
Health Professions	36	1	—	—	—	—	33	—	2	—
Law	1	1	—	—	—	—	—	—	—	—
Letters	81	5	—	—	2	1	42	—	30	1
Library Science	2	—	—	—	—	—	—	—	1	1
Mathematics	75	14	2	—	4	—	44	—	11	—
Physical Sciences	223	30	4	—	3	2	151	—	24	9
Psychology	45	4	3	—	1	1	22	—	14	—
Public Affairs and Services	13	1	1	—	—	—	8	—	3	—
Social Sciences	213	23	4	1	3	5	87	—	87	3
Interdisciplinary Studies	456	75	7	1	13	8	319	—	23	10
Total	1,914	285	36	5	57	27	1,150	—	315	39

DEGREES CONFERRED BY DISCIPLINE, BY ETHNICITY
1978-79

UNIVERSITY OF CALIFORNIA

FIRST PROFESSIONAL DEGREES

Discipline Division		Total	Non-Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific Islander	Hispanic	White	Filipino	No Response	Other
Dentistry	M	154	2	4	1	26	14	94	4	4	5
	F	31	—	4	—	5	—	17	—	1	4
	T	**185**	**2**	**8**	**1**	**31**	**14**	**111**	**4**	**5**	**9**
Medicine	M	423	4	22	1	36	34	272	8	37	9
	F	150	1	9	1	16	5	104	1	13	—
	T	**573**	**5**	**31**	**2**	**52**	**39**	**376**	**9**	**50**	**9**
Optometry	M	50	—	—	—	9	2	35	—	2	2
	F	14	—	—	—	5	—	9	—	—	—
	T	**64**	—	—	—	**14**	**2**	**44**	—	**2**	**2**
Veterinary Medicine	M	62	—	2	—	1	—	58	—	—	1
	F	31	—	1	—	—	—	28	—	2	—
	T	**93**	—	**3**	—	**1**	—	**86**	—	**2**	**1**
Law	M	464	3	25	3	14	40	345	4	13	17
	F	284	—	32	1	15	16	200	1	14	5
	T	**748**	**3**	**57**	**4**	**29**	**56**	**545**	**5**	**27**	**22**
Pharmacy	M	48	2	2	—	11	4	29	—	—	—
	F	49	—	5	—	12	—	29	—	—	3
	T	**97**	**2**	**7**	—	**23**	**4**	**58**	—	—	**3**
TOTALS	M	**1,201**	**11**	**55**	**5**	**97**	**94**	**833**	**16**	**56**	**34**
	F	**559**	**1**	**51**	**2**	**53**	**21**	**387**	**2**	**30**	**12**
	T	**1,760**	**12**	**106**	**7**	**150**	**115**	**1,220**	**18**	**86**	**46**

DEGREES CONFERRED BY DISCIPLINE, BY ETHNICITY
1978-79

UNIVERSITY OF CALIFORNIA

BACHELOR'S (MALE)

Discipline Divisions	Total	Non-Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific Islander	Hispanic	White	Filipino	No Response	Other
Agriculture and Natural Resources	383	14	4	1	24	6	309	1	15	9
Architecture and Environmental Design	189	8	6	1	16	6	139	1	7	5
Area Studies	31	1	—	—	—	1	23	—	2	4
Biological Sciences	1,593	31	23	7	185	42	1,127	15	107	56
Business and Management	410	7	4	2	48	8	291	2	37	11
Communications	111	1	4	—	3	4	80	1	16	2
Computer and Information Sciences	173	3	4	2	22	1	129	—	7	5
Education	57	1	4	—	5	1	38	—	8	—
Engineering	1,393	130	10	1	274	18	854	8	62	36
Fine and Applied Arts	431	7	10	2	15	13	322	3	50	9
Foreign Languages	113	4	1	1	3	15	66	—	13	10
Health Professions	106	—	2	—	21	8	66	5	2	2
Home Economics	4	—	—	—	—	—	4	—	—	—
Law	1	—	—	—	—	—	—	—	—	1
Letters	524	3	12	2	18	9	429	1	37	13
Mathematics	231	7	8	1	30	3	164	2	15	1
Physical Sciences	484	8	4	4	33	7	376	2	42	8
Psychology	591	6	19	3	40	27	419	7	58	12
Public Affairs and Services	23	—	—	1	2	4	10	2	2	2
Social Sciences	2,598	38	102	13	129	128	1,891	5	197	95
Interdisciplinary Studies	885	7	19	5	48	33	651	7	91	24
Total	**10,331**	**276**	**236**	**46**	**916**	**334**	**7,388**	**62**	**768**	**305**

DEGREES CONFERRED BY DISCIPLINE, BY ETHNICITY
1978-79

UNIVERSITY OF CALIFORNIA

BACHELOR'S (FEMALE)

Discipline Divisions	Total	Non-Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific Islander	Hispanic	White	Filipino	No Response	Other
Agriculture and Natural Resources	286	6	4	3	42	1	214	1	4	11
Architecture and Environmental Design	119	1	3	1	14	—	91	1	4	4
Area Studies	51	1	1	—	7	2	35	—	4	1
Biological Sciences	1,113	11	14	3	164	24	807	16	52	22
Business and Management	238	1	7	—	34	3	164	2	24	3
Communications	160	1	4	—	5	5	127	—	16	2
Computer and Information Sciences	69	2	1	—	13	—	47	1	3	2
Education	117	—	2	—	5	1	88	1	17	3
Engineering	210	9	4	—	54	2	127	1	10	3
Fine and Applied Arts	934	14	16	5	65	12	709	3	93	17
Foreign Languages	381	11	2	—	28	29	262	1	31	17
Health Professions	315	1	10	—	36	10	233	6	15	4
Home Economics	123	2	1	—	6	—	106	2	6	—
Law	4	—	—	—	—	1	3	—	—	—
Letters	797	6	22	4	34	17	631	4	61	18
Mathematics	145	2	4	—	38	—	91	2	4	4
Physical Sciences	133	2	4	1	11	3	102	—	7	3
Psychology	998	11	28	3	89	38	732	8	67	22
Public Affairs and Services	127	—	11	1	19	5	82	5	3	1
Social Sciences	2,173	24	112	18	125	73	1,602	13	156	50
Interdisciplinary Studies	987	7	36	5	60	32	733	6	91	17
Total	**9,480**	**112**	**286**	**44**	**849**	**258**	**6,986**	**73**	**668**	**204**

DEGREES CONFERRED BY DISCIPLINE, BY ETHNICITY
1978-79

UNIVERSITY OF CALIFORNIA

MASTERS (MALE)

Discipline Divisions	Total	Non-Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific Islander	Hispanic	White	Filipino	No Response	Other
Agriculture and Natural Resources	135	49	—	—	6	—	64	—	12	4
Architecture and Environmental Design	125	22	2	1	8	5	75	1	5	6
Area Studies	27	3	—	—	1	—	18	—	4	1
Biological Sciences	176	27	3	2	11	2	103	—	25	3
Business and Management	509	62	8	—	27	16	343	1	38	14
Communications	2	—	—	—	—	—	1	—	1	—
Computer and Information Sciences	72	17	2	—	4	1	39	1	5	3
Education	67	7	1	—	4	1	41	—	12	1
Engineering	722	247	6	—	65	7	331	—	54	12
Fine and Applied Arts	147	8	5	1	1	6	98	—	22	6
Foreign Languages	52	6	—	—	1	5	32	—	4	4
Health Professions	194	26	9	5	11	8	124	—	8	3
Law	15	11	—	—	—	—	4	—	—	—
Letters	119	10	3	1	1	—	84	—	18	2
Library Science	35	—	1	—	3	2	27	—	1	1
Mathematics	132	25	2	—	7	2	80	—	11	5
Physical Sciences	244	30	—	1	8	3	170	—	29	3
Psychology	32	1	—	—	—	—	23	—	7	1
Public Affairs and Services	51	—	5	—	8	8	29	—	—	1
Social Sciences	244	40	2	2	7	5	152	1	29	6
Interdisciplinary Studies	118	29	1	—	4	—	74	1	6	3
Total	3,218	620	50	13	177	71	1,912	5	291	79

DEGREES CONFERRED BY DISCIPLINE, BY ETHNICITY
1978-79

UNIVERSITY OF CALIFORNIA

MASTERS (FEMALE)

Discipline Divisions	Total	Non-Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific Islander	Hispanic	White	Filipino	No Response	Other
Agriculture and Natural Resources	51	8	—	—	4	—	31	—	6	2
Architecture and Environmental Design	81	8	4	—	9	3	53	—	2	2
Area Studies	26	2	2	—	2	1	12	1	5	1
Biological Sciences	141	22	2	—	2	2	93	3	16	1
Business and Management	195	7	6	—	10	2	150	1	16	3
Communications	7	—	—	—	—	—	6	—	1	—
Computer and Information Sciences	14	3	—	—	1	—	8	—	1	1
Education	139	13	5	—	3	6	79	—	31	2
Engineering	79	23	2	—	6	—	45	—	3	—
Fine and Applied Arts	151	5	2	—	7	3	118	—	16	—
Foreign Languages	70	11	—	—	2	4	45	—	2	6
Health Professions	453	15	18	10	25	7	343	5	21	9
Home Economics	11	—	—	—	1	—	7	—	3	—
Law	5	4	1	—	—	—	—	—	—	—
Letters	117	8	3	—	3	1	81	—	14	7
Library Science	106	1	4	—	8	1	86	—	2	4
Mathematics	29	4	—	—	5	1	16	—	1	2
Physical Sciences	57	6	—	—	7	—	34	—	10	—
Psychology	19	—	1	1	3	1	11	—	2	—
Public Affairs and Services	103	—	10	—	10	8	66	—	7	2
Social Sciences	161	13	6	2	1	5	109	—	22	3
Interdisciplinary Studies	82	8	6	—	1	2	59	—	3	3
Total	**2,097**	**161**	**72**	**13**	**110**	**47**	**1,452**	**10**	**184**	**48**

DEGREES CONFERRED BY DISCIPLINE, BY ETHNICITY
1978-79

UNIVERSITY OF CALIFORNIA

DOCTORATE'S (MALE)

Discipline Divisions	Total	Non-Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific Islander	Hispanic	White	Filipino	No Response	Other
Agriculture and Natural Resources	26	10	1	—	1	—	12	—	2	—
Architecture and Environmental Design	12	1	—	—	—	—	5	—	6	—
Area Studies	5	1	2	—	1	—	—	—	1	—
Biological Sciences	239	17	1	—	7	1	175	—	31	7
Business and Management	16	6	—	—	—	—	10	—	—	—
Computer and Information Sciences	14	8	—	—	1	—	5	—	—	—
Education	58	3	6	1	1	4	29	—	12	2
Engineering	167	66	1	—	15	1	65	—	15	4
Fine and Applied Arts	16	—	—	—	—	—	8	—	8	—
Foreign Languages	19	3	—	—	—	1	7	—	8	—
Health Professions	19	—	—	—	—	—	18	—	1	—
Letters	48	3	—	—	1	1	22	—	20	1
Library Science	1	—	—	—	—	—	—	—	—	1
Mathematics	65	14	2	—	3	—	39	—	7	—
Physical Sciences	203	27	3	—	3	2	137	—	22	9
Psychology	25	—	3	—	1	1	14	—	6	—
Public Affairs and Services	3	1	—	—	—	—	1	—	1	—
Social Sciences	160	18	4	—	2	5	66	—	62	3
Interdisciplinary Studies	348	65	2	1	9	6	238	—	17	10
Total	1,444	243	25	2	45	22	851	—	219	37

DEGREES CONFERRED BY DISCIPLINE, BY ETHNICITY
1978-79

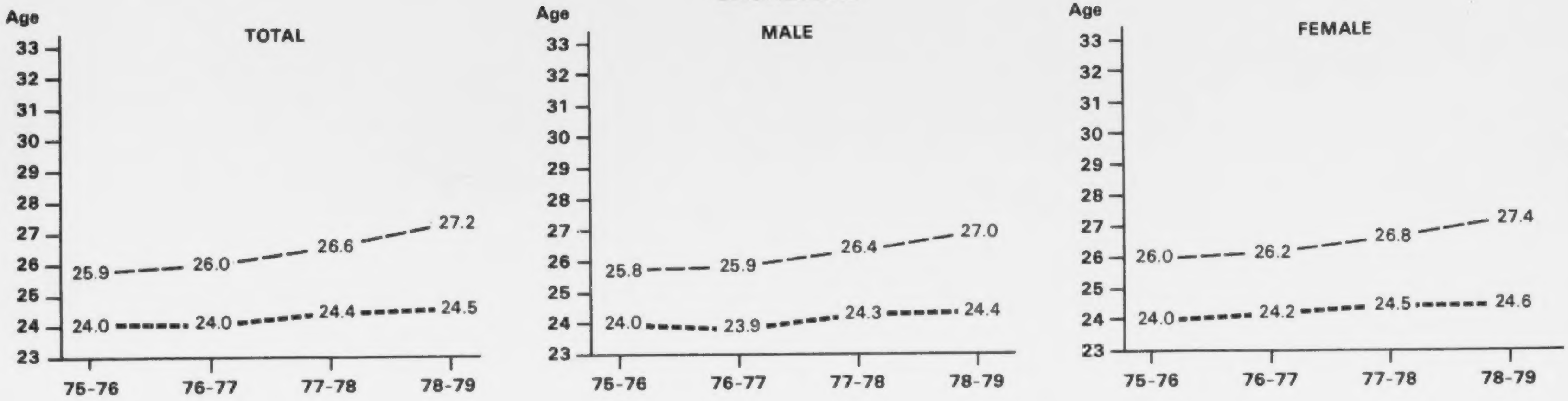
UNIVERSITY OF CALIFORNIA

DOCTORATES (FEMALE)

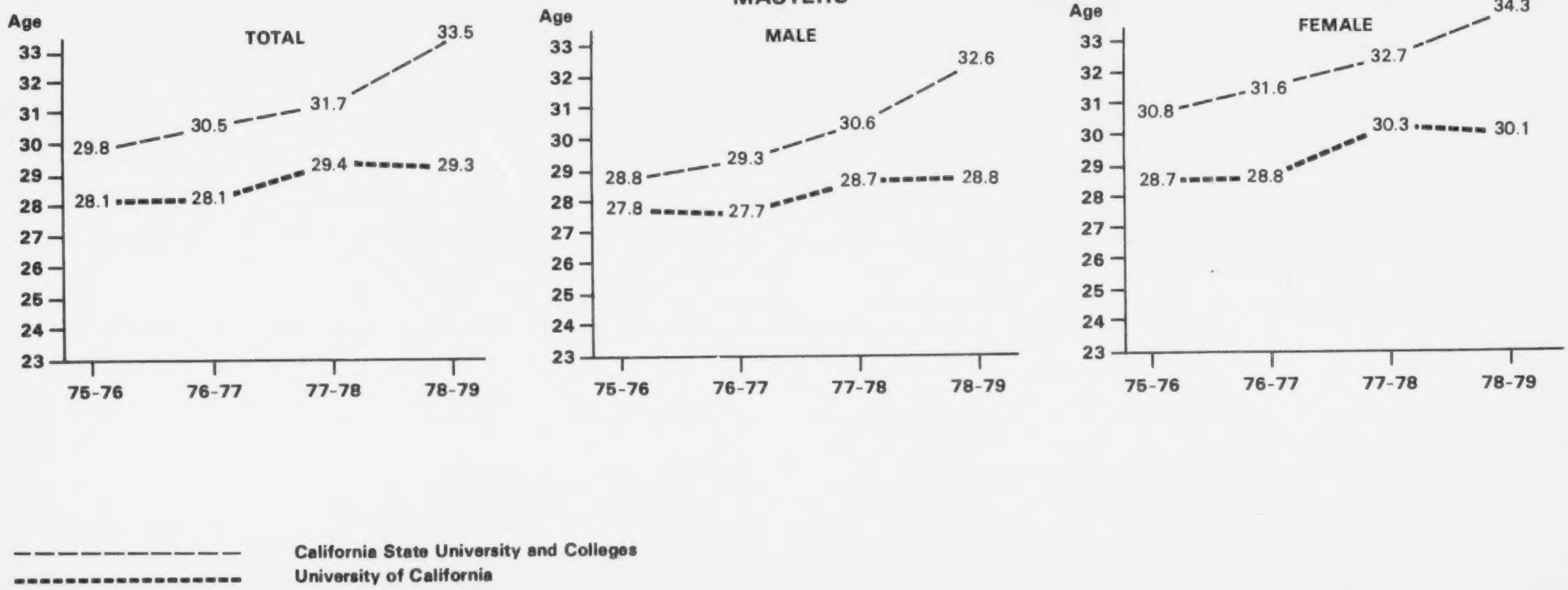
Discipline Divisions	Total	Non-Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific Islander	Hispanic	White	Filipino	No Response	Other
Agriculture and Natural Resources	3	—	—	—	—	—	2	—	1	—
Architecture and Environmental Design	5	1	—	—	—	—	4	—	—	—
Area Studies	4	—	1	—	—	—	3	—	—	—
Biological Sciences	87	8	—	—	2	1	65	—	9	2
Computer and Information Sciences	3	—	—	—	—	—	1	—	2	—
Education	66	3	2	2	2	2	42	—	13	—
Engineering	3	1	1	—	—	—	1	—	—	—
Fine and Applied Arts	10	—	—	—	—	—	3	—	7	—
Foreign Languages	16	3	—	—	1	—	7	—	5	—
Health Professions	17	1	—	—	—	—	15	—	1	—
Law	1	1	—	—	—	—	—	—	—	—
Letters	33	2	—	—	1	—	20	—	10	—
Library Science	1	—	—	—	—	—	—	—	1	—
Mathematics	10	—	—	—	1	—	5	—	4	—
Physical Sciences	20	3	1	—	—	—	14	—	2	—
Psychology	20	4	—	—	—	—	8	—	8	—
Public Affairs and Services	10	—	1	—	—	—	7	—	2	—
Social Sciences	53	5	—	1	1	—	21	—	25	—
Interdisciplinary Studies	108	10	5	—	4	2	81	—	6	—
Total	**470**	**42**	**11**	**3**	**12**	**5**	**299**	**—**	**96**	**2**

AVERAGE AGE OF DEGREE WINNERS BY SEX
1975-76 THROUGH 1978-79

BACHELORS

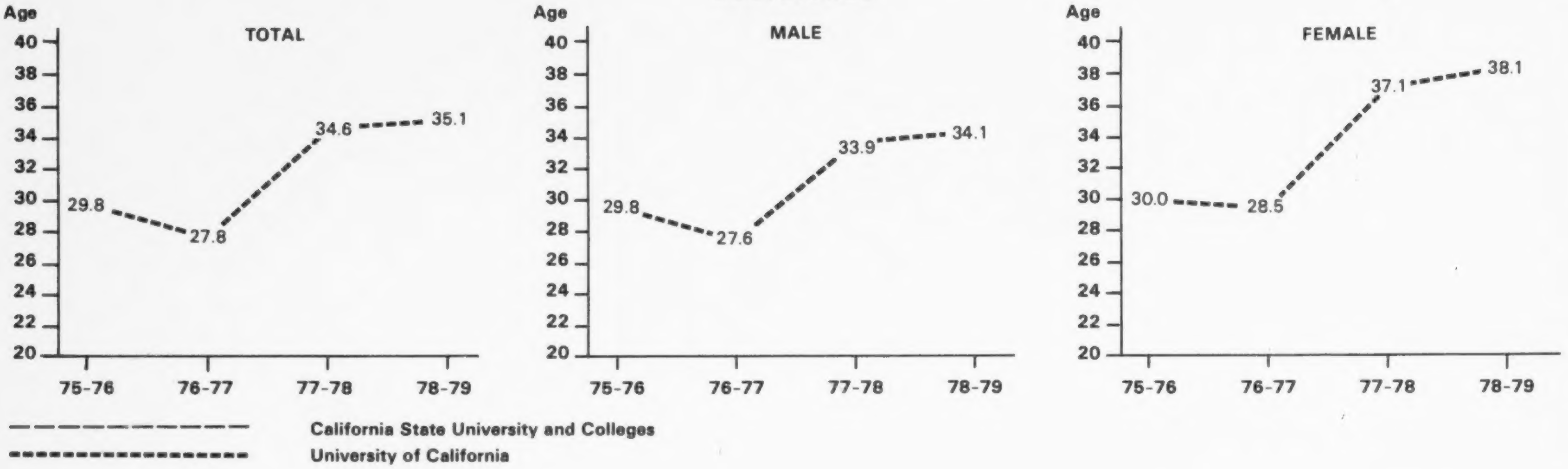


MASTERS



AVERAGE AGE OF DEGREE WINNERS BY SEX (Continued)
1975-76 THROUGH 1978-79

DOCTORATES



FIRST PROFESSIONAL

University of California	Average Age					
	Dentistry	Medicine	Optometry	Vet. Med.	Law	Pharmacy
1975-1976						
MALE	28.2	27.3	26.4	28.1	26.5	27.2
FEMALE	28.3	27.5	26.6	28.4	27.7	24.6
TOTAL	28.2	27.4	26.5	28.2	26.9	26.3
1976-1977						
MALE	28.5	27.1	27.6	29.3	26.8	27.0
FEMALE	29.3	27.8	27.3	26.2	27.9	25.1
TOTAL	28.7	27.2	27.5	28.6	27.2	26.2
1977-1978						
MALE	29.3	28.2	27.4	28.2	27.6	27.0
FEMALE	29.5	29.3	24.7	27.4	28.6	25.2
TOTAL	29.3	28.5	26.5	28.0	28.0	26.3
1978-1979						
MALE	28.4	28.3	27.9	28.1	27.8	27.4
FEMALE	29.1	28.2	26.6	28.4	28.9	26.0
TOTAL	28.5	28.2	27.6	28.2	28.2	26.7

DEGREES CONFERRED BY TYPE, AGE AND SEX
1975-76 THROUGH 1978-79

CALIFORNIA STATE UNIVERSITY AND COLLEGES

Total	Bachelors				Masters			
Age Categories	75-76	76-77	77-78	78-79	75-76	76-77	77-78	78-79
Under 20	5	3	4	4	0	0	—	—
20-24	20,350	20,339	20,458	19,903	473	370	323	300
25-29	12,804	11,958	12,232	11,804	3,305	3,202	3,206	3,055
30-34	4,663	4,875	5,025	4,785	2,429	2,621	2,853	2,743
35-39	2,121	1,989	2,041	2,005	1,157	1,202	1,327	1,377
40-44	1,222	1,119	1,204	1,167	691	789	761	730
45-49	666	670	739	713	525	484	599	474
50-54	383	399	415	402	311	250	317	284
55-59	205	177	214	202	127	153	128	157
60-64	54	59	65	77	38	32	43	39
65 and Over	2,125	1,703	30	41	1,031	841	19	16
Unknown			1,038	739			570	526
Total	44,598	43,291	43,465	41,842	10,088	9,944	10,146	9,701

Male	Bachelors				Masters			
Age Categories	75-76	76-77	77-78	78-79	75-76	76-77	77-78	78-79
Under 20	3	2	3	1	0	0	—	—
20-24	9,563	9,580	9,454	9,223	230	155	136	130
25-29	8,745	7,785	7,528	7,169	1,816	1,648	1,577	1,495
30-34	3,159	3,196	3,100	2,833	1,453	1,490	1,576	1,460
35-39	1,180	1,053	914	827	610	586	626	621
40-44	573	529	479	408	308	326	286	255
45-49	236	239	289	257	181	153	203	151
50-54	127	145	139	138	117	86	85	77
55-59	80	74	79	70	41	46	50	47
60-64	21	23	21	28	20	7	16	17
65 and Over	1,364	1,139	16	17	582	475	14	8
Unknown			660	431			327	286
Total	25,061	23,765	22,682	21,402	5,358	4,972	4,896	4,547

Female	Bachelors				Masters			
Age Categories	75-76	76-77	77-78	78-79	75-76	76-77	77-78	78-79
Under 20	2	1	1	3	0	0	—	—
20-24	10,787	10,759	11,004	10,680	243	215	187	170
25-29	4,059	4,173	4,704	4,635	1,489	1,554	1,629	1,560
30-34	1,494	1,679	1,925	1,952	976	1,131	1,277	1,283
35-39	941	936	1,127	1,178	547	616	701	756
40-44	649	590	725	759	383	463	475	475
45-49	430	431	450	456	344	331	396	323
50-54	256	254	276	264	194	164	232	207
55-59	125	103	135	132	86	107	78	110
60-64	33	36	44	49	18	25	27	22
65 and Over	761	564	14	24	449	366	5	8
Unknown			378	308			243	240
Total	19,537	19,526	20,783	20,440	4,730	4,972	5,250	5,154

DEGREES CONFERRED BY TYPE, AGE AND SEX
1975-76 THROUGH 1978-79

UNIVERSITY OF CALIFORNIA

Total	**Bachelors**				**Masters**			
Age Categories	**75-76**	**76-77**	**77-78**	**78-79**	**75-76**	**76-77**	**77-78**	**78-79**
Under 20	8	5	9	8	1	0	1	—
20-24	15,957	15,761	15,304	15,037	1,102	995	874	754
25-29	3,472	3,409	3,339	3,277	3,028	2,990	2,858	2,815
30-34	810	895	883	822	998	1,111	1,109	1,074
35-39	287	249	268	264	382	353	386	361
40-44	135	154	118	139	182	189	163	142
45-49	75	91	89	73	111	108	91	72
50-54	57	66	56	46	53	47	41	26
55-59	26	43	28	39	10	13	26	15
60-64	7	13	15	6	3	3	5	1
65 and Over	4	9	76	98	0	3	47	52
Unknown	116	183	2	2	139	151	1	3
Total	20,954	20,878	20,187	19,811	6,009	5,963	5,602	5,315

Male	**Bachelors**				**Masters**			
Age Categories	**75-76**	**76-77**	**77-78**	**78-79**	**75-76**	**76-77**	**77-78**	**78-79**
Under 20	4	2	5	7	0	2	1	—
20-24	8,428	8,352	7,916	7,667	744	649	588	502
25-29	2,218	2,140	2,122	2,035	2,005	1,883	1,780	1,761
30-34	449	491	459	412	656	695	651	649
35-39	100	87	95	87	219	186	183	174
40-44	42	40	36	35	88	101	72	67
45-49	19	27	19	11	50	42	39	18
50-54	12	14	4	10	23	13	16	8
55-59	8	14	7	9	6	5	11	4
60-64	3	6	5	1	1	0	2	1
65 and Over	3	5	44	56	0	1	24	34
Unknown	53	111	—	1	80	91	1	—
Total	11,339	11,289	10,712	10,331	3,872	3,668	3,368	3,218

Female	**Bachelors**				**Masters**			
Age Categories	**75-76**	**76-77**	**77-78**	**78-79**	**75-76**	**76-77**	**77-78**	**78-79**
Under 20	4	3	4	1	1	0	—	—
20-24	7,529	7,409	7,388	7,370	358	346	286	252
25-29	1,254	1,269	1,217	1,242	1,023	1,107	1,078	1,054
30-34	361	404	424	410	342	416	458	425
35-39	187	162	173	177	163	167	203	187
40-44	93	114	82	104	94	88	91	75
45-49	56	64	70	62	61	66	52	54
50-54	45	52	52	36	30	34	25	18
55-59	18	29	21	30	4	8	15	11
60-64	4	7	10	5	2	3	3	—
65 and Over	1	4	32	42	0	0	23	18
Unknown	63	72	2	1	59	60	—	3
Total	9,615	9,589	9,475	9,480	2,137	2,295	2,234	2,097

DEGREES CONFERRED BY TYPE, AGE, AND SEX (Continued)
1975-76 THROUGH 1978-79

UNIVERSITY OF CALIFORNIA

Total	Mid-Inter.				Doctorates			
Age Categories	75-76	76-77	77-78	78-79	75-76	76-77	77-78	78-79
Under 20	0	0	—	—	0	0	—	—
20-24	8	10	6	8	0	2	3	4
25-29	222	185	213	234	663	581	590	589
30-34	168	121	155	172	773	676	757	757
35-39	67	59	59	61	274	261	288	272
40-44	29	31	20	20	97	94	93	99
45-49	9	9	9	11	55	48	40	56
50-54	6	6	3	2	24	20	20	17
55-59	2	4	1	1	6	14	3	9
60-64	0	3	1	—	3	1	3	4
65 and Over	0	0	19	13	3	0	93	106
Unknown	19	22	—	—	170	286	—	1
Total	530	450	486	522	2,068	1,983	1,890	1,914

Male	Mid-Inter.				Doctorates			
Age Categories	75-76	76-77	77-78	78-79	75-76	76-77	77-78	78-79
Under 20	0	0	—	—	0	0	—	—
20-24	7	8	5	8	0	1	3	4
25-29	142	131	138	156	548	476	495	478
30-34	116	80	98	115	624	572	586	603
35-39	43	39	34	34	205	201	223	192
40-44	18	17	11	14	67	65	53	57
45-49	6	6	4	4	37	26	20	28
50-54	2	2	2	1	16	9	11	5
55-59	1	0	1	1	3	5	3	5
60-64	0	1	—	—	1	1	—	3
65 and Over	0	0	8	8	2	0	64	68
Unknown	9	15	—	—	120	213	—	1
Total	344	299	301	341	1,623	1,569	1,458	1,444

Female	Mid-Inter.				Doctorates			
Age Categories	75-76	76-77	77-78	78-79	75-76	76-77	77-78	78-79
Under 20	0	0	—	—	0	0	—	—
20-24	1	2	1	—	0	1	—	—
25-29	80	54	75	78	115	105	95	111
30-34	52	41	57	57	149	104	171	154
35-39	24	20	25	27	69	60	65	80
40-44	11	14	9	6	30	29	40	42
45-49	3	3	5	7	18	22	20	28
50-54	4	4	1	1	8	11	9	12
55-59	1	4	—	—	3	9	—	4
60-64	0	2	1	—	2	0	3	1
65 and Over	0	0	11	5	1	0	29	38
Unknown	10	7	—	—	50	73	—	—
Total	186	151	185	181	445	414	432	470

DEGREES CONFERRED BY TYPE, AGE AND SEX
1975-76 THROUGH 1978-79

UNIVERSITY OF CALIFORNIA

Total	Dentistry				Medicine				Optometry			
Age Categories	75-76	76-77	77-78	78-79	75-76	76-77	77-78	78-79	75-76	76-77	77-78	78-79
Under 20	0	0		—	0	0		—	0	0		—
20-24	5	1	2	3	11	12	7	4	13	13	16	5
25-29	125	120	123	131	455	434	409	441	34	32	33	43
30-34	32	36	50	38	75	68	107	106	11	8	12	15
35-39	8	10	14	12	7	18	23	15	1	1	—	1
40-44	2	1	3	—	4	1	2	1	0	3	—	—
45-49	2	1	1	1	0	0	—	1	0	0	—	—
50-54	0	1	—	—	0	0	—	—	0	0	—	—
55-59	0	0	—		0	0	1		0	0	—	
60-64	0	0			0	0			0	0	—	
65 and Over	0	0	1	—	0	0	5	5	0	0		—
Unknown	0	0	—		0	6	—		1	0	—	
Total	174	170	194	185	552	539	554	573	60	57	61	64

Male	Dentistry				Medicine				Optometry			
Age Categories	75-76	76-77	77-78	78-79	75-76	76-77	77-78	78-79	75-76	76-77	77-78	78-79
Under 20	0	0		—	0	0		—	0	0		—
20-24	5	1	2	2	10	9	4	3	7	10	8	3
25-29	114	92	102	111	354	351	318	333	29	19	21	33
30-34	27	31	39	31	58	54	76	70	9	6	12	13
35-39	8	6	12	10	6	12	14	10	1	1	—	1
40-44	2	1	3	—	3	1	1	1	0	2	—	—
45-49	2	0	—	—	0	0	—	1	0	0	—	—
50-54	0	0	—	—	0	0	1	—	0	0	—	—
55-59	0	0			0	0			0	0		
60-64	0	0			0	0			0	0		
65 and Over	0	0	1	—	0	0	3	5	0	0	—	—
Unknown	0	0	—		0	6	—		1	0	—	
Total	158	131	159	154	431	433	417	423	47	38	41	50

Female	Dentistry				Medicine				Optometry			
Age Categories	75-76	76-77	77-78	78-79	75-76	76-77	77-78	78-79	75-76	76-77	77-78	78-79
Under 20	0	0		1	0	0		1	0	0		2
20-24	0	0	—	20	1	3	3	108	6	3	8	10
25-29	11	28	21	7	101	83	91	36	5	13	12	2
30-34	5	5	11	2	17	14	31	5	2	2	—	—
35-39	0	4	2	—	1	6	9	—	0	0	—	—
40-44	0	0	—	1	1	0	1	—	0	1	—	—
45-49	0	1	1	—	0	0	—	—	0	0	—	—
50-54	0	1	—		0	0	—		0	0	—	
55-59	0	0			0	0			0	0		
60-64	0	0			0	0			0	0		
65 and Over	0	0	—	—	0	0	2	—	0	0	—	—
Unknown	0	0	—		0	0	—		0	0	—	
Total	16	39	35	31	121	106	137	150	13	19	20	14

DEGREES CONFERRED BY TYPE, AGE AND SEX (Continued)
1975-76 THROUGH 1978-79

UNIVERSITY OF CALIFORNIA

Total	Vet. Med.				Law				Pharmacy			
Age Categories	75-76	76-77	77-78	78-79	75-76	76-77	77-78	78-79	75-76	76-77	77-78	78-79
Under 20	0	0		—	0	0		1	0	0		—
20-24	0	0	2	—	54	56	51	49	16	21	24	25
25-29	61	64	71	74	532	522	501	519	37	63	57	58
30-34	15	29	21	15	107	122	122	128	7	7	6	14
35-39	6	5	2	4	26	29	36	32	1	0	1	—
40-44	1	0	—	—	10	10	10	7	0	0	—	—
45-49	0	0	—	—	3	3	3	2	0	0	—	—
50-54	0	0	—	—	1	2	2	2	0	0	—	—
55-59	0	0	—		0	0	—		0	0	—	
60-64	0	0			0	1			0	0		
65 and Over	0	0	—	—	0	0	4	8	0	0	—	—
Unknown	0	1	—		18	13	2		0	0	—	
Total	83	99	96	93	751	758	731	748	61	91	88	97

Male	Vet. Med.				Law				Pharmacy			
Age Categories	75-76	76-77	77-78	78-79	75-76	76-77	77-78	78-79	75-76	76-77	77-78	78-79
Under 20	0	0		—	0	0		1	0	0		—
20-24	0	0	—	—	39	30	29	24	6	6	11	6
25-29	45	44	51	51	367	368	350	345	25	37	34	34
30-34	13	27	18	9	62	76	71	72	7	7	6	8
35-39	3	5	2	2	8	11	16	13	1	0	1	—
40-44	1	0	—	—	3	5	6	3	0	0	—	—
45-49	0	0	—	—	3	1	2	1	0	0	—	—
50-54	0	0	—	—	0	0	—	1	0	0	—	—
55-59	0	0			0	0			0	0		
60-64	0	0			0	1			0	0		
65 and Over	0	0	—	—	0	0	3	4	0	0	—	—
Unknown	0	0	—		11	8	1		0	0	—	
Total	62	76	71	62	493	500	478	464	39	50	52	48

Female	Vet. Med.				Law				Pharmacy			
Age Categories	75-76	76-77	77-78	78-79	75-76	76-77	77-78	78-79	75-76	76-77	77-78	78-79
Under 20	0	0		—	0	0		25	0	0		19
20-24	0	0	2	23	15	26	22	174	10	15	13	24
25-29	16	20	20	6	165	154	151	56	12	26	23	6
30-34	2	2	3	2	45	46	51	19	0	0	—	—
35-39	3	0	—	—	18	18	20	4	0	0	—	—
40-44	0	0	—	—	7	5	4	1	0	0	—	—
45-49	0	0	—	—	0	2	1	1	0	0	—	—
50-54	0	0	—		1	2	2		0	0	—	
55-59	0	0			0	0			0	0		
60-64	0	0			0	0			0	0		
65 and Over	0	0	—	—	0	0	1	4	0	0	—	—
Unknown	0	1	—		7	5	1		0	0	—	
Total	21	23	25	31	258	258	253	284	22	41	36	49

DEGREES CONFERRED BY TYPE AND SEX
1974-75 THROUGH 1978-79

OTHER PUBLIC INSTITUTIONS

California Maritime Academy			
Degrees Awarded	Bachelors		
July 1 to June 30	Male	Female	Total
1974-75	50	-	50
1975-76[1]	141	3	144
1976-77	7	-	7
1977-78	87	2	89
1978-79	86	6	92

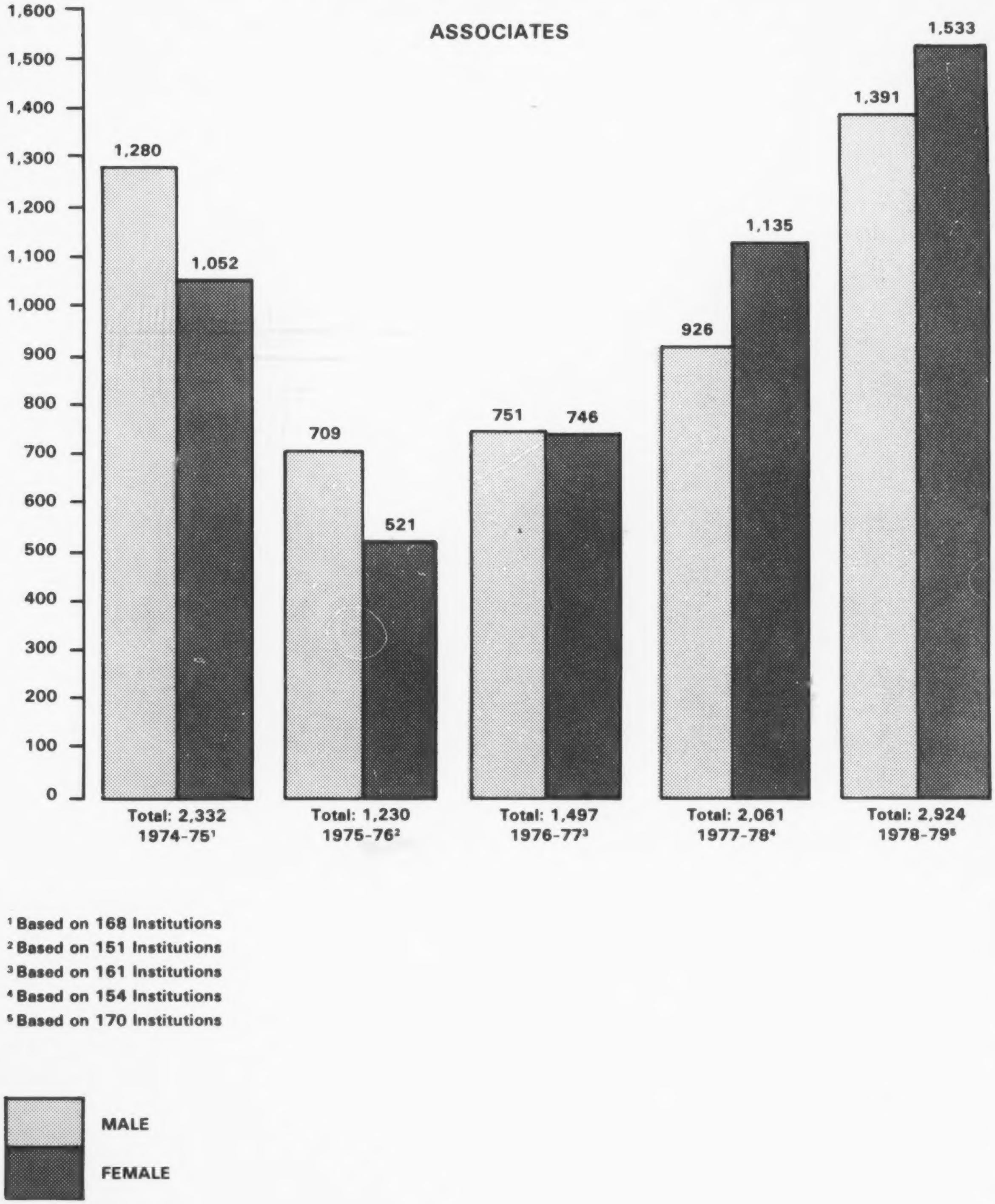
[1] A shift in graduation dates from July in 1975 to June in 1976 caused most of the 1974-75 graduates to be picked up in the 1975-76 report.

University of California, Hastings College of Law			
Degrees Awarded	Law Degrees		
July 1 to June 30	Male	Female	Total
1974-75	356	107	463
1975-76	360	157	517
1976-77	327	158	485
1977-78	330	151	481
1978-79	304	145	449

Naval Postgraduate School									
Degrees Awarded	Bachelors			Masters			Doctorates		
July 1 to June 30	Male	Female	Total	Male	Female	Total	Male	Female	Total
1974-75	163	-	163	612	8	620	10	-	10
1975-76	66	-	66	484	10	494	7	-	7
1976-77	37	-	37	554	5	559	5	6	11
1977-78	37	0	37	493	7	500	4	0	4
1978-79	38	-	38	522	11	533	4	0	4

California's Independent Colleges and Universities

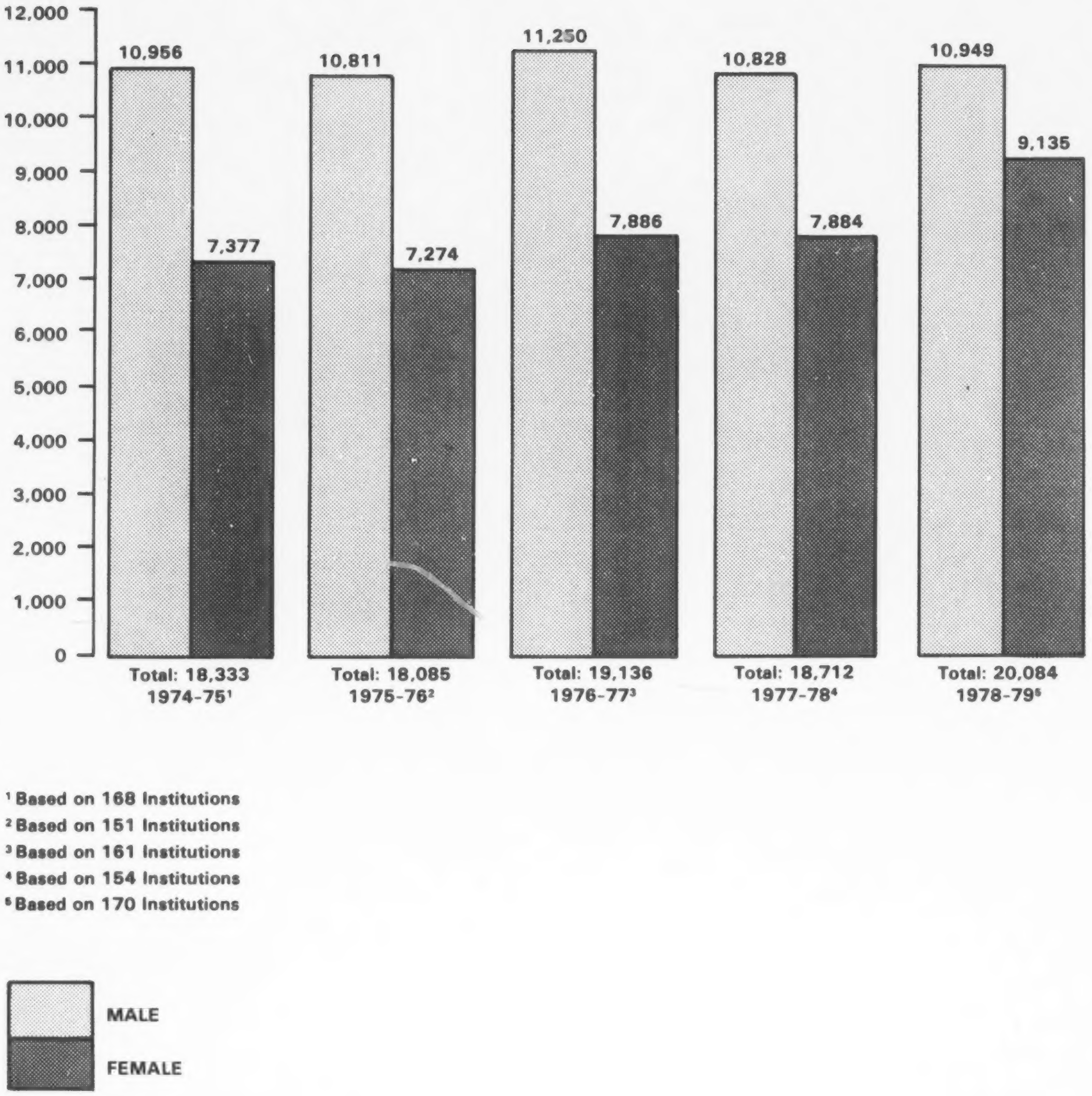
DEGREES CONFERRED BY SEX, INDEPENDENT INSTITUTIONS 1974-75 THROUGH 1978-79



[1] Based on 168 Institutions
[2] Based on 151 Institutions
[3] Based on 161 Institutions
[4] Based on 154 Institutions
[5] Based on 170 Institutions

DEGREES CONFERRED BY SEX, INDEPENDENT INSTITUTIONS 1974-75 THROUGH 1978-79

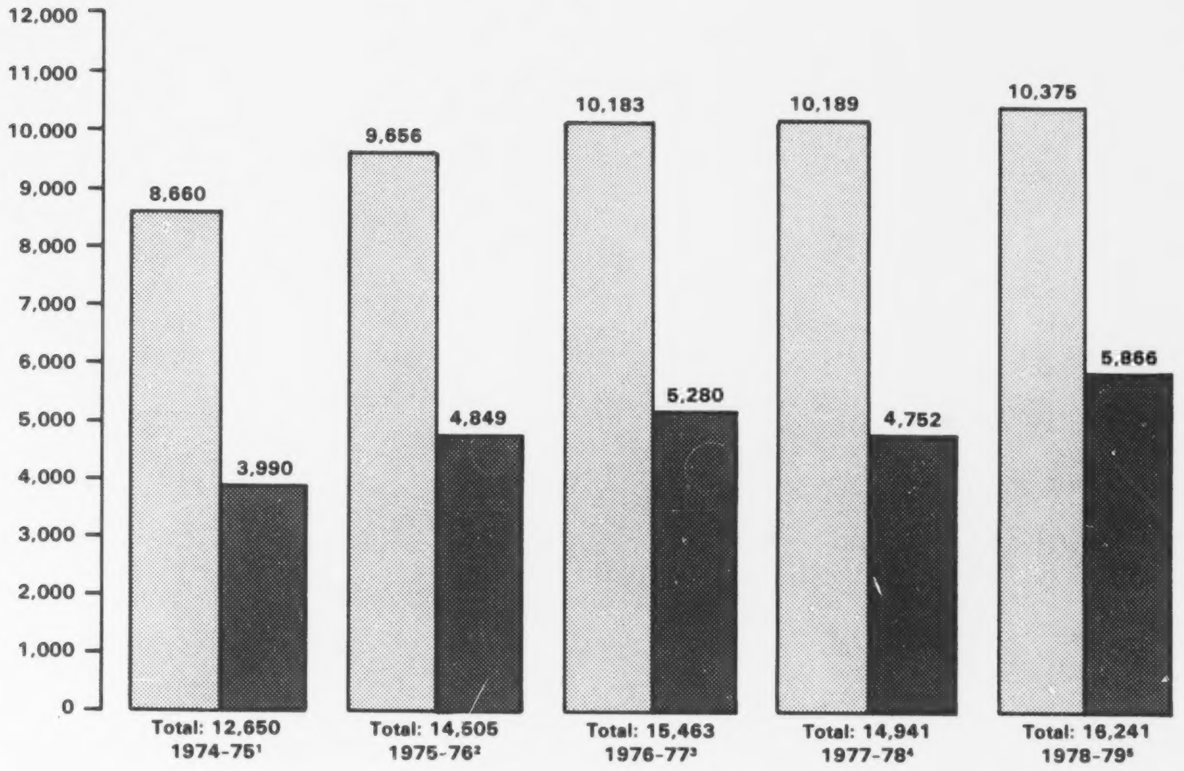
BACHELORS



[1] Based on 168 Institutions
[2] Based on 151 Institutions
[3] Based on 161 Institutions
[4] Based on 154 Institutions
[5] Based on 170 Institutions

DEGREES CONFERRED BY SEX, INDEPENDENT INSTITUTIONS
1974-75 THROUGH 1978-79

MASTERS

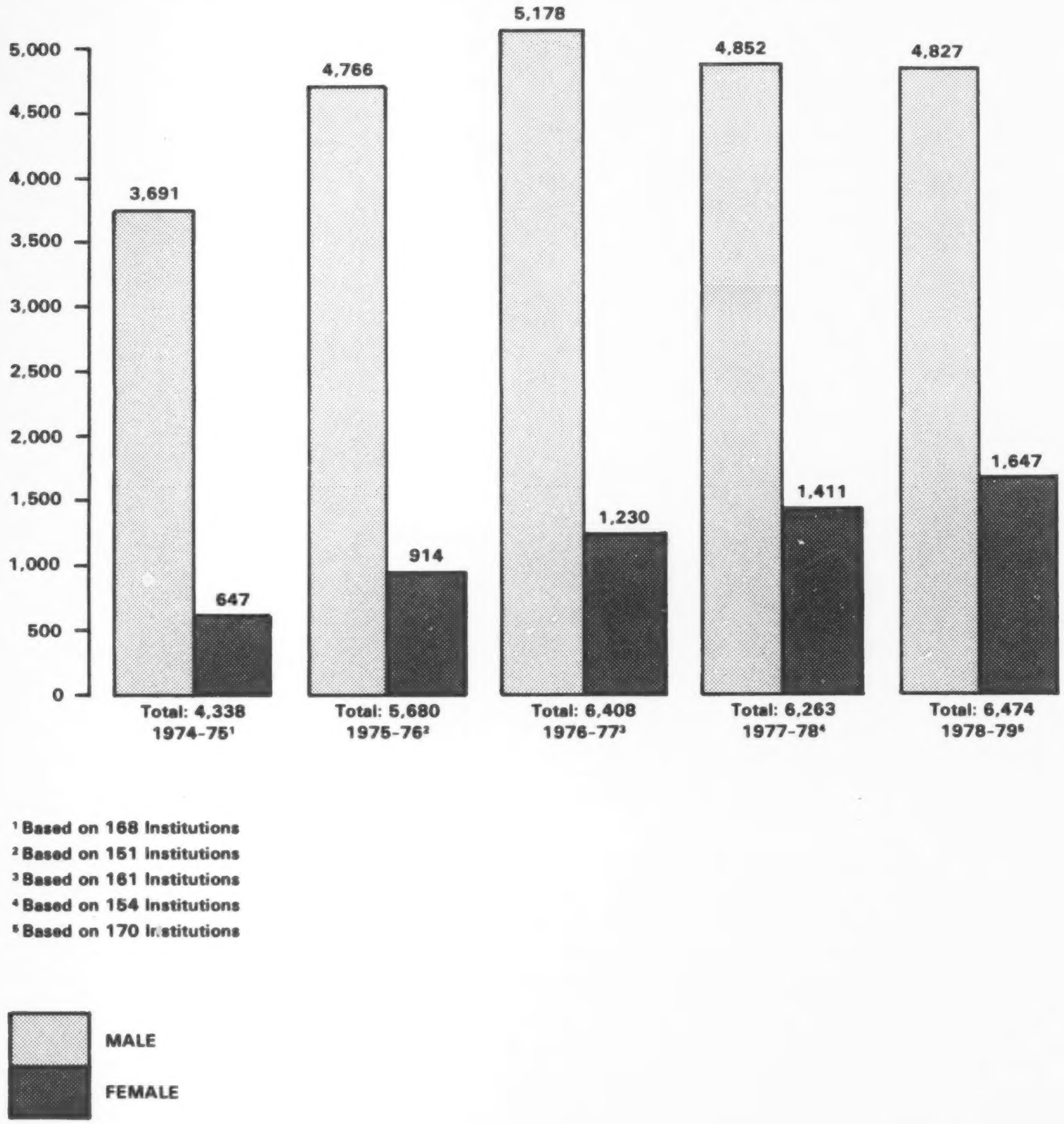


[1] Based on 168 Institutions
[2] Based on 151 Institutions
[3] Based on 161 Institutions
[4] Based on 154 Institutions
[5] Based on 170 Institutions

░ MALE
▓ FEMALE

DEGREES CONFERRED BY SEX, INDEPENDENT INSTITUTIONS 1974-75 THROUGH 1978-79

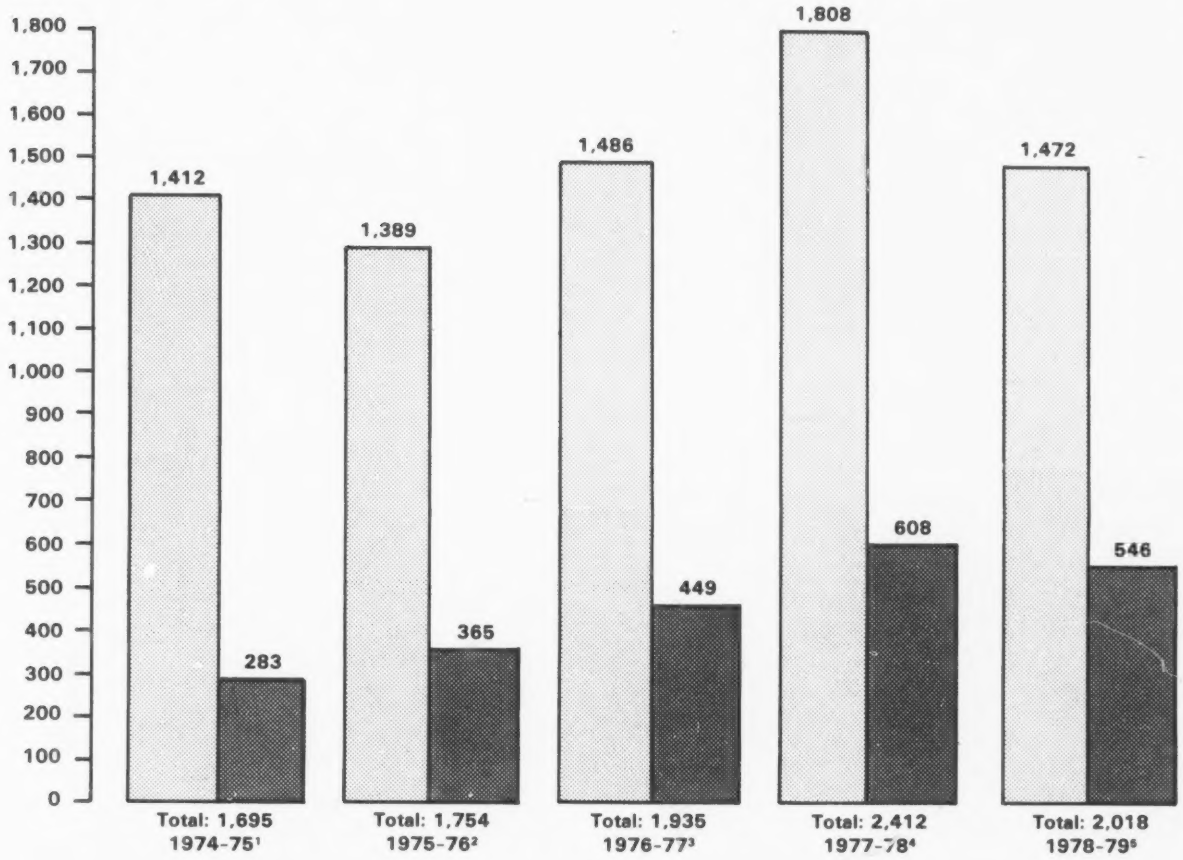
FIRST PROFESSIONALS



[1] Based on 168 Institutions
[2] Based on 151 Institutions
[3] Based on 161 Institutions
[4] Based on 154 Institutions
[5] Based on 170 Institutions

DEGREES CONFERRED BY SEX, INDEPENDENT INSTITUTIONS
1974-75 THROUGH 1978-79

DOCTORATES



[1] Based on 168 Institutions
[2] Based on 151 Institutions
[3] Based on 161 Institutions
[4] Based on 154 Institutions
[5] Based on 170 Institutions

░ MALE
▓ FEMALE

DEGREES CONFERRED BY DISCIPLINE, BY SEX
1974-75 THROUGH 1978-79

INDEPENDENT INSTITUTIONS		BACHELORS					MASTERS					
DISCIPLINE DIVISION	SEX	1974-1975[1]	1975-76[2]	1976-77[3]	1977-78[4]	1978-79[5]	SEX	1974-75[1]	1975-76[2]	1976-77[3]	1977-78[4]	1978-79[5]
AGRICULTURE AND NATURAL RESOURCES	M	8.0	7.0	12	10	9	M	12.0	15.0	12	10	13
	F	1.0	1.0	0	0	1	F	2.0	3.0	3	3	5
	T	**9.0**	**8.0**	**12**	**10**	**10**	T	**14.0**	**18.0**	**15**	**13**	**18**
ARCHITECTURE AND ENVIRONMENTAL DESIGN	M	140.0	103.0	68	98	79	M	33.0	42.0	29	26	10
	F	63.0	62.0	79	35	43	F	5.0	4.0	4	9	6
	T	**203.0**	**165.0**	**147**	**133**	**122**	T	**38.0**	**46.0**	**33**	**35**	**16**
AREA STUDIES	M	60.0	24.0	39	37	35	M	31.0	41.0	33	30	15
	F	64.0	60.5	64	65	81	F	27.0	19.0	23	15	24
	T	**124.0**	**84.5**	**103**	**102**	**116**	T	**58.0**	**60.0**	**56**	**45**	**39**
BIOLOGICAL SCIENCES	M	842.0	813.0	859	811	792	M	62.0	46.0	66	56	83
	F	449.5	458.5	493	473	538	F	45.5	25.0	35	38	43
	T	**1,291.5**	**1,271.5**	**1,352**	**1,284**	**1,330**	T	**107.5**	**71.0**	**101**	**94**	**126**
BUSINESS AND MANAGEMENT	M	2,309.0	2,254.0	2,503	2,574	3,195	M	2,894.0	3,508.0	3,177	3,526	3,685
	F	463.5	587.0	660	945	1,362	F	264.0	328.0	405	536	724
	T	**2,772.5**	**2,841.0**	**3,163**	**3,519**	**4,557**	T	**3,158.0**	**3,836.0**	**3,582**	**4,062**	**4,409**
COMMUNICATIONS	M	278.5	228.5	307	251	278	M	95.0	80.0	71	81	101
	F	178.5	181.0	255	198	296	F	45.0	48.0	31	59	54
	T	**457.0**	**409.5**	**562**	**449**	**574**	T	**140.0**	**128.0**	**102**	**140**	**155**
COMPUTER AND INFORMATION SCIENCES	M	41.5	38.0	51	44	68	M	156.0	160.0	158	169	159
	F	6.5	14.0	15	18	26	F	16.0	20.0	28	24	31
	T	**48.0**	**52.0**	**66**	**62**	**94**	T	**172.0**	**180.0**	**186**	**193**	**190**
EDUCATION	M	230.0	208.0	234	240	220	M	1,711.5	1,901.0	1,784	1,252	1,629
	F	342.0	369.0	521	413	425	F	2,060.5	2,686.0	2,874	2,216	2,998
	T	**572.0**	**577.0**	**755**	**653**	**645**	T	**3,772.0**	**4,587.0**	**4,658**	**3,468**	**4,627**
ENGINEERING	M	689.0	716.0	720	843	878	M	1,031.0	1,013.0	1,080	1,084	1,065
	F	20.0	28.0	44	76	120	F	36.0	51.0	72	89	83
	T	**709.0**	**744.0**	**764**	**919**	**998**	T	**1,067.0**	**1,064.0**	**1,152**	**1,173**	**1,148**
FINE AND APPLIED ARTS	M	944.5	715.0	893	827	706	M	202.0	187.0	217	204	194
	F	1,025.0	912.0	926	863	829	F	139.0	168.0	153	169	168
	T	**1,969.5**	**1,627.0**	**1,819**	**1,690**	**1,535**	T	**341.0**	**355.0**	**370**	**373**	**362**
FOREIGN LANGUAGES	M	92.5	84.0	90	58	60	M	26.0	25.0	22	11	12
	F	292.0	242.5	248	216	194	F	59.0	51.0	36	38	34
	T	**384.5**	**326.5**	**338**	**274**	**254**	T	**85.0**	**76.0**	**58**	**49**	**46**
HEALTH PROFESSIONS	M	308.5	178.0	255	209	237	M	73.5	90.0	120	143	152
	F	586.0	417.0	658	607	1,164	F	82.0	62.0	192	212	234
	T	**894.5**	**595.0**	**913**	**816**	**1,401**	T	**155.5**	**152.0**	**312**	**355**	**386**
HOME ECONOMICS	M	15.0	3.0	6	3	2	M	6.0	0.0	0	5	0
	F	105.5	80.0	97	133	94	F	10.0	2.0	4	2	4
	T	**120.5**	**83.0**	**103**	**36**	**96**	T	**16.0**	**2.0**	**4**	**7**	**4**
LAW	M	109.5	172.0	153	142	113	M	3.0	5.0	11	5	0
	F	36.0	49.0	57	50	88	F	8.0	7.0	10	3	0
	T	**145.5**	**221.0**	**210**	**192**	**201**	T	**11.0**	**12.0**	**21**	**8**	**0**
LETTERS	M	577.5	538.0	539	481	470	M	89.0	133.0	101	91	92
	F	720.5	609.0	595	522	543	F	122.0	107.0	107	104	96
	T	**1,298.0**	**1,147.0**	**1,134**	**1,003**	**1,013**	T	**211.0**	**240.0**	**208**	**195**	**188**
LIBRARY SCIENCE	M	0.0	0.0	0	23	0	M	57.0	46.0	21	42	30
	F	0.0	1.0	0	23	0	F	156.0	138.0	118	133	82
	T	**0.0**	**1.0**	**0**	**46**	**0**	T	**213.0**	**184.0**	**139**	**175**	**112**
MATHEMATICS	M	214.0	224.0	177	109	136	M	76.0	76.0	67	70	54
	F	113.0	93.0	91	59	77	F	19.0	18.0	20	14	18
	T	**327.0**	**317.0**	**268**	**168**	**213**	T	**95.0**	**94.0**	**87**	**84**	**72**
PHYSICAL SCIENCES	M	363.0	378.0	367	376	382	M	109.0	107.0	110	124	110
	F	81.0	106.0	88	144	117	F	17.0	22.0	16	20	36
	T	**444.0**	**484.0**	**455**	**520**	**499**	T	**126.0**	**129.0**	**126**	**144**	**146**
PSYCHOLOGY	M	637.0	615.0	515	538	514	M	342.0	327.0	400	352	376
	F	808.0	764.5	748	682	706	F	293.0	304.0	351	328	444
	T	**1,445.0**	**1,379.5**	**1,263**	**1,220**	**1,220**	T	**635.0**	**631.0**	**751**	**680**	**820**
PUBLIC AFFAIRS AND SERVICES	M	386.5	821.0	619	274	445	M	898.0	1,123.0	1,208	1,068	924
	F	82.5	120.0	173	161	379	F	237.0	319.0	338	347	357
	T	**469.0**	**941.0**	**792**	**435**	**824**	T	**1,135.0**	**1,442.0**	**1,546**	**1,415**	**1,281**
SOCIAL SCIENCES	M	1,983.0	2,030.5	1,773	1,578	1,492	M	444.0	489.0	380	734	275
	F	1,162.0	1,076.0	1,005	1,033	1,091	F	202.0	337.0	234	215	109
	T	**3,145.0**	**3,107.0**	**2,778**	**2,611**	**2,583**	T	**646.0**	**826.0**	**614**	**949**	**384**
THEOLOGY	M	489.0	426.0	658	537	479	M	252.0	216.0	295	236	257
	F	154.0	153.0	221	189	147	F	43.0	78.0	109	65	109
	T	**643.0**	**579.0**	**879**	**726**	**626**	T	**295.0**	**294.0**	**404**	**301**	**366**
INTERDISCIPLINARY STUDIES	M	238.0	235.0	412	765	359	M	57.0	26.0	821	870	1,139
	F	623.5	889.5	848	979	814	F	102.0	52.0	117	113	207
	T	**861.5**	**1,124.5**	**1,260**	**1,744**	**1,173**	T	**159.0**	**78.0**	**938**	**983**	**1,346**
TOTAL DEGREES	M	10,956.0	10,811.0	11,250	10,828	10,949	M	8,660.0	9,656.0	10,183	10,189	10,375
	F	7,770.0	7,274.0	7,886	7,884	9,135	F	3,990.0	4,849.0	5,280	4,752	5,866
	T	**18,333.0**	**18,085.0**	**19,136**	**18,712**	**20,084**	T	**12,650.0**	**14,505.0**	**15,463**	**14,941**	**16,241**

1. BASED ON 168 INSTITUTIONS
2. BASED ON 151 INSTITUTIONS
3. BASED ON 161 INSTITUTIONS
4. BASED ON 154 INSTITUTIONS
5. BASED ON 170 INSTITUTIONS

DEGREES CONFERRED BY DISCIPLINE, BY SEX
1974-75 THROUGH 1978-79

INDEPENDENT INSTITUTIONS		DOCTORATES				
DISCIPLINE DIVISION	SEX	1974-75[1]	1975-76[2]	1976-77[3]	1977-78[4]	1978-79[5]
AGRICULTURE AND NATURAL RESOURCES	M	7	4	1	8	1
	F	1	1	2	3	0
	T	**8**	**5**	**3**	**10**	**1**
ARCHITECTURE AND ENVIRONMENTAL DES'GN	M	0	0	1	0	3
	F	0	0	0	0	0
	T	**0**	**0**	**1**	**0**	**3**
AREA STUDIES	M	11	8	4	3	1
	F	2	2	1	1	0
	T	**13**	**10**	**5**	**4**	**1**
BIOLOGICAL SCIENCES	M	55	51	51	51	61
	F	15	15	20	18	25
	T	**70**	**66**	**71**	**69**	**86**
BUSINESS AND MANAGEMENT	M	56	56	50	85	63
	F	1	4	6	3	4
	T	**57**	**60**	**56**	**88**	**67**
COMMUNICATIONS	M	6	17	15	17	18
	F	6	7	3	4	6
	T	**12**	**24**	**18**	**21**	**24**
COMPUTER AND INFORMATION SCIENCES	M	18	9	21	12	16
	F	1	7	0	1	1
	T	**19**	**16**	**21**	**13**	**17**
EDUCATION	M	256	234	216	233	203
	F	88	108	102	162	142
	T	**344**	**342**	**318**	**395**	**345**
ENGINEERING	M	207	215	207	206	220
	F	5	3	4	6	9
	T	**212**	**218**	**211**	**212**	**229**
FINE AND APPLIED ARTS	M	76	25	20	27	20
	F	9	9	10	15	16
	T	**85**	**34**	**30**	**42**	**36**
FOREIGN LANGUAGES	M	19	22	13	11	12
	F	20	10	17	11	9
	T	**39**	**32**	**30**	**22**	**21**
HEALTH PROFESSIONS	M	10	5	84	56	46
	F	2	0	13	9	26
	T	**12**	**5**	**97**	**65**	**72**
HOME ECONOMICS	M					
	F					
	T					
LAW	M	3	3	47	209	2
	M	0	1	5	46	2
	T	**3**	**4**	**52**	**255**	**4**
LETTERS	M	64	62	42	54	35
	F	26	28	25	30	20
	T	**90**	**90**	**67**	**84**	**55**
LIBRARY SCIENCE	M	1	1	2	7	0
	F	1	1	2	1	2
	T	**2**	**2**	**4**	**8**	**2**
MATHEMATICS	M	26	28	25	17	17
	F	1	3	1	1	9
	T	**27**	**31**	**26**	**18**	**26**
PHYSICAL SCIENCES	M	147	144	121	136	139
	F	8	2	12	16	23
	T	**155**	**146**	**133**	**152**	**162**
PSYCHOLOGY	M	121	214	326	288	257
	F	40	105	164	184	183
	T	**161**	**319**	**490**	**472**	**440**
PUBLIC AFFAIRS AND SERVICES	M	28.5	28	32	25	23
	F	6	8	5	13	10
	T	**34.5**	**36**	**37**	**38**	**33**
SOCIAL SCIENCES	M	177.5	196	120	150	134
	F	47.0	41	37	62	39
	T	**224.5**	**237**	**157**	**212**	**173**
THEOLOGY	M	122	60	64	202	183
	F	4	6	6	16	10
	T	**126**	**66**	**70**	**218**	**193**
INTERDISCIPLINARY STUDIES	M	1	7	24	11	18
	F	0	4	14	3	10
	T	**1**	**11**	**38**	**14**	**28**
TOTAL DEGREES	M	1,412	1,389	1,486	1,808	1,472
	F	283	365	449	604	546
	T	**1,695**	**1,754**	**1,935**	**2,412**	**2,018**

INDEPENDENTS		FIRST PROFESSIONAL				
DISCIPLINE DIVISION	SEX	1974-75[1]	1975-76[2]	1976-77[3]	1977-78[4]	1978-79[5]
DENTISTRY	M	284	258	312	299	282
	F	15	15	23	35	26
	T	**299**	**273**	**335**	**334**	**308**
MEDICINE	M	268	147	319	292	283
	F	43	38	73	81	82
	T	**311**	**185**	**392**	**373**	**365**
OPTOMETRY	M	58	59	77	97	94
	F	0	4	7	6	7
	T	**58**	**63**	**84**	**103**	**101**
OSTEOPATHIC MEDICINE	M	0	17	0	0	0
	F	0	0	0	0	0
	T	**0**	**17**	**0**	**0**	**0**
PODIATRY	M	66	138	74	92	85
	F	1	7	4	5	9
	T	**67**	**145**	**78**	**97**	**94**
VETERINARY MEDICINE	M					
	F					
	T					
LAW	M	2,506	3,067	3,502	3,165	3,113
	F	509	647	948	1,061	1,272
	T	**3,015**	**3,714**	**4,450**	**4,226**	**4,385**
THEOLOGY	M	309	404	439	491	478
	F	23	34	52	105	97
	T	**332**	**438**	**491**	**596**	**575**
CHIROPRACTIC	M	0	9	223	216	312
	F	0	5	35	44	54
	T	**0**	**14**	**258**	**260**	**366**
PHARMACY	M	0	208	208	200	180
	F	0	83	71	74	100
	T	**0**	**291**	**279**	**274**	**280**
OTHER	M	200	459	24	0	0
	F	56	81	17	0	0
	T	**256**	**540**	**41**	**0**	**0**
TOTAL DEGREES	M	3,691	4,766	5,178	4,852	4,827
	F	647	914	1,230	1,411	1,647
	T	**4,338**	**5,680**	**6,408**	**6,263**	**6,474**

[1] BASED ON 168 INSTITUTIONS
[2] BASED ON 151 INSTITUTIONS
[3] BASED ON 161 INSTITUTIONS
[4] BASED ON 154 INSTITUTIONS
[5] BASED ON 170 INSTITUTIONS

DEGREES CONFERRED BY DISCIPLINE, BY SEX AT INDEPENDENT INSTITUTIONS
1975-1976

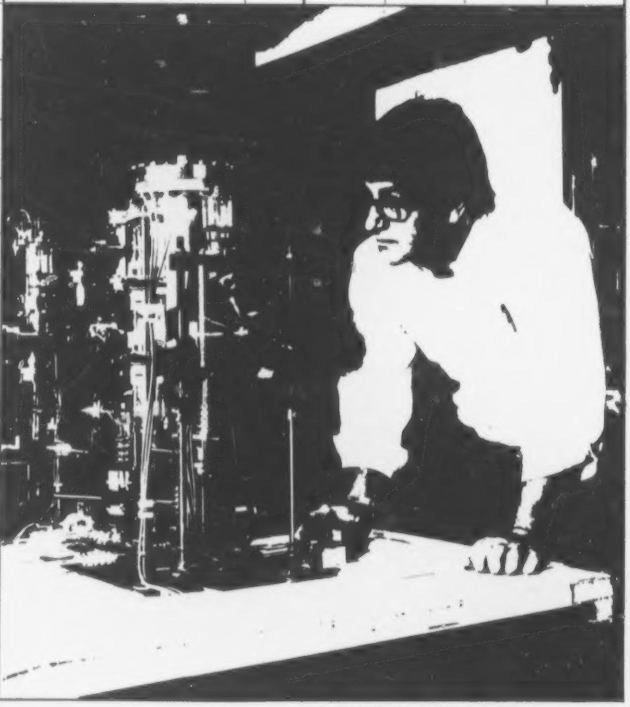
INDEPENDENT INSTITUTIONS		BACHELOR'S				MASTER'S				
DISCIPLINE	SEX	Accredited[1]	Approved[2]	Authorized[3]	Total[4]	SEX	Accredited[1]	Approved[2]	Authorized[3]	Total[4]
AGRICULTURE AND NATURAL RESOURCES	M	7	--	--	7	M	15	--	--	15
	F	1	--	--	1	F	3	--	--	3
	T	8	--	--	8	T	18	--	--	18
ARCHITECTURE AND ENVIRONMENTAL DESIGN	M	88	14	1	103	M	41	--	1	42
	F	58	4	--	62	F	4	--	--	4
	T	146	18	1	165	T	45	--	1	46
AREA STUDIES	M	24	--	--	24	M	39	--	2	41
	F	60.5	--	--	60.5	F	17	--	2	19
	T	84.5	--	--	84.5	T	56	--	4	60
BIOLOGICAL SCIENCES	M	777	34	2	813	M	46	--	--	46
	F	452.5	6	--	458.5	F	25	--	--	25
	T	1,229.5	40	2	1,271.5	T	71	--	--	71
BUSINESS AND MANAGEMENT	M	1,992	195	67	2,254	M	3,348	124	36	3,508
	F	544	25	18	587	F	302	19	7	328
	T	2,536	220	85	2,841	T	3,650	143	43	3,826
COMMUNICATIONS	M	223.5	--	5	228.5	M	77	--	3	80
	F	180	--	1	181	F	46	--	2	48
	T	403.5	--	6	409.5	T	123	--	5	128
COMPUTER AND INFORMATION SCIENCES	M	36	--	2	38	M	159	--	1	160
	F	14	--	--	14	F	20	--	--	20
	T	50	--	2	52	T	179	--	1	180
EDUCATION	M	204	--	4	208	M	1,898	--	3	1,901
	F	366	--	3	369	F	2,684	1	1	2,686
	T	570	--	7	577	T	4,582	1	4	4,587
ENGINEERING	M	620	72	24	716	M	1,008	--	5	1,013
	F	25	3		28	F	51	--	--	51
	T	645	75	24	744	T	1,059	--	5	1,064
FINE AND APPLIED ARTS	M	715	--	--	715	M	186	--	1	187
	F	911	--	1	912	F	165	--	3	168
	T	1,626	--	1	1,627	T	351	--	4	355
FOREIGN LANGUAGES	M	83	--	1	84	M	25	--	--	25
	F	242.5	--	--	242.5	F	51	--	--	51
	T	325.5	--	1	326.5	T	76	--	--	76
HEALTH PROFESSIONS	M	175	--	3	178	M	85	--	5	90
	F	413	--	4	417	F	60	--	2	62
	T	588	--	7	595	T	145	--	7	152
HOME ECONOMICS	M	3	--	--	3	M	--	--	--	--
	F	80	--	--	80	F	1	--	1	2
	T	83	--	--	83	T	1	--	1	2
LAW	M	63	60	49	172	M	5	--	--	5
	F	12	22	15	49	F	7	--	--	7
	T	75	82	64	221	T	12	--	--	12
LETTERS	M	530	--	8	538	M	130	--	3	133
	F	603	--	6	609	F	103	--	4	107
	T	1,133	--	14	1,147	T	233	--	7	240
LIBRARY SCIENCE	M	--	--	--	--	M	46	--	--	46
	F	--	--	1	1	F	137	--	1	138
	T	--	--	1	1	T	183	--	1	184
MATHEMATICS	M	224	--	--	224	M	76	--	--	76
	F	93	--	--	93	F	18	--	--	18
	T	317	--	--	317	T	94	--	--	94
PHYSICAL SCIENCES	M	377	--	1	378	M	107	--	--	107
	F	106	--	--	106	F	22	--	--	22
	T	483	--	1	484	T	129	--	--	129
PSYCHOLOGY	M	604	9	2	615	M	234	85	8	327
	F	753.5	10	1	764.5	F	213	85	6	304
	T	1,357.5	19	3	1,379.5	T	447	170	14	631
PUBLIC AFFAIRS AND SERVICES	M	817	2	2	821	M	1,094	24	5	1,123
	F	120	--	--	120	F	309	9	1	319
	T	937	2	2	941	T	1,403	33	6	1,442
SOCIAL SCIENCES	M	2,023.5	--	7	2,030.5	M	489	--	--	489
	F	1,070.5	3	3	1,076.5	F	336	--	1	337
	T	3,094	3	10	3,107	T	825	--	1	826
THEOLOGY	M	276	18	132	426	M	205	1	10	216
	F	76	6	71	153	F	76	--	2	78
	T	352	24	203	579	T	281	1	12	294
INTERDISCIPLINARY STUDIES	M	200	--	35	235	M	26	--	--	26
	F	852.5	--	37	889.5	F	52	--	--	52
	T	1,052.5	--	72	1,124.5	T	78	--	--	78
TOTAL DEGREES	M	10,062	404	346	10,811	M	9,339	234	83	9,656
	F	7,034	79	161	7,274	F	4,702	114	33	4,849
	T	17,096	483	506	18,085	T	14,041	348	116	14,505

1 BASED ON 88 ACCREDITED INSTITUTIONS
2 BASED ON 29 APPROVED INSTITUTIONS
3 BASED ON 44 AUTHORIZED INSTITUTIONS
4 BASED ON 161 INSTITUTIONS

DEGREES CONFERRED BY DISCIPLINE, BY SEX AT INDEPENDENT INSTITUTIONS
1975-1976

INDEPENDENT INSTITUTIONS		DOCTORATES			
DISCIPLINE DIVISION	SEX	Accredited[1]	Approved[2]	Authorized[3]	Total[4]
AGRICULTURE AND NATURAL RESOURCES	M	3	--	1	4
	F	1	--	--	1
	T	4	--	1	5
ARCHITECTURE AND ENVIRONMENTAL DESIGN	M	--	--	--	--
	F	--	--	--	--
	T	--	--	--	--
AREA STUDIES	M	3	--	5	8
	F	1	--	1	2
	T	4	--	6	10
BIOLOGICAL SCIENCES	M	49	--	2	51
	F	15	--	--	15
	T	64	--	2	66
BUSINESS AND MANAGEMENT	M	41	--	15	56
	F	1	--	3	4
	T	42	--	18	60
COMMUNICATIONS	M	17	--	--	17
	F	7	--	--	7
	T	24	--	--	24
COMPUTER AND INFORMATION SCIENCES	M	9	--	--	9
	F	7	--	--	7
	T	16	--	--	16
EDUCATION	M	209	1	24	234
	F	94	2	12	108
	T	303	3	36	342
ENGINEERING	M	214	--	1	215
	F	3	--	--	3
	T	217	--	1	218
FINE AND APPLIED ARTS	M	25	--	--	25
	F	9	--	--	9
	T	34	--	--	34
FOREIGN LANGUAGES	M	22	--	--	22
	F	10	--	--	10
	T	32	--	--	32
HEALTH PROFESSIONS	M	3	--	2	5
	F	--	--	--	--
	T	3	--	2	5
HOME ECONOMICS	M	--	--	--	--
	F	--	--	--	--
	T	--	--	--	--
LAW	M	3	--	--	3
	F	1	--	--	1
	T	4	--	--	4
LETTERS	M	59	--	3	62
	F	27	--	1	28
	T	86	--	4	90
LIBRARY SCIENCE	M	1	--	--	1
	F	1	--	--	1
	T	2	--	--	2
MATHEMATICS	M	27	--	1	28
	F	3	--	--	3
	T	30	--	1	31
PHYSICAL SCIENCES	M	144	--	--	144
	F	2	--	--	2
	T	146	--	--	146
PSYCHOLOGY	M	110	88	16	214
	F	43	55	7	105
	T	153	143	23	319
PUBLIC AFFAIRS AND SERVICES	M	28	--	--	28
	F	7	--	1	8
	T	35	--	1	36
SOCIAL SCIENCES	M	190	--	6	196
	F	40	--	1	41
	T	230	--	7	237
THEOLOGY	M	57	--	3	60
	F	6	--	--	6
	T	63	--	3	66
INTERDISCIPLINARY STUDIES	M	7	--	--	7
	F	4	--	--	4
	T	11	--	--	11
TOTAL DEGREES	M	1,221	89	79	1,389
	F	282	57	26	365
	T	1,503	146	105	1,754

INDEPENDENT INSTITUTIONS		PROFESSIONAL			
DISCIPLINE DIVISION	SEX	Accredited[1]	Approved[2]	Authorized[3]	Total[4]
DENTISTRY	M	257	--	1	258
	F	15	--	0	15
	T	272	--	1	273
MEDICINE	M	147	--	--	147
	F	38	--	--	38
	T	185	--	--	185
OPTOMETRY	M	59	--	--	59
	F	4	--	--	4
	T	63	--	--	63
OSTEOPATHIC MEDICINE	M	17	--	--	17
	F	0	--	--	0
	T	17	--	--	17
PODIATRY	M	138	--	--	138
	F	7	--	--	7
	T	145	--	--	145
VETERINARY MEDICINE	M	--	--	--	--
	F	--	--	--	--
	T	--	--	--	--
LAW	M	2,430	417	220	3,067
	F	526	74	47	647
	T	2,956	491	267	3,714
THEOLOGY	M	393	--	11	404
	F	29	--	5	34
	T	422	--	16	438
CHIROPRACTIC	M	--	432	27	459
	F	--	72	9	81
	T	--	504	36	540
PHARMACY	M	208	--	--	208
	F	83	--	--	83
	T	291	--	--	291
OTHER	M	9	--	--	9
	F	5	--	--	5
	T	14	--	--	14
TOTAL DEGREES	M	3,658	849	259	4,766
	F	707	146	61	914
	T	4,365	995	320	5,680



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1 BASED ON 88 ACCREDITED INSTITUTIONS
2 BASED ON 29 APPROVED INSTITUTIONS
3 BASED ON 44 AUTHORIZED INSTITUTIONS
4 BASED ON 161 INSTITUTIONS

DEGREES CONFERRED BY DISCIPLINE, BY SEX AT INDEPENDENT INSTITUTIONS
1976-1977

INDEPENDENT INSTITUTIONS		BACHELOR'S				MASTER'S				
DISCIPLINE	SEX	Accredited[1]	Approved[2]	Authorized[3]	Total[4]	SEX	Accredited[1]	Approved[2]	Authorized[3]	Total[4]
AGRICULTURE AND NATURAL RESOURCES	M	12	—	—	12	M	12	—	—	12
	F	—	—	—	—	F	3	—	—	3
	T	12	—	—	12	T	15	—	—	15
ARCHITECTURE AND ENVIRONMENTAL DESIGN	M	54	—	14	68	M	26	—	3	29
	F	76	—	3	79	F	3	—	1	4
	T	130	—	17	147	T	29	—	4	33
AREA STUDIES	M	39	—	—	39	M	27	—	6	33
	F	62	—	2	64	F	20	—	3	23
	T	101	—	2	103	T	47	—	9	56
BIOLOGICAL SCIENCES	M	849	10	—	859	M	66	—	—	66
	F	488	4	1	493	F	35	—	—	35
	T	1337	14	1	1352	T	101	—	—	101
BUSINESS AND MANAGEMENT	M	2146	282	75	2503	M	2821	282	74	3177
	F	598	39	23	660	F	363	30	12	405
	T	2744	321	98	3163	T	3184	312	86	3582
COMMUNICATIONS	M	289	14	4	307	M	70	—	1	71
	F	249	5	1	255	F	31	—	—	31
	T	538	19	5	562	T	101	—	1	102
COMPUTER AND INFORMATION SCIENCES	M	47	4	—	51	M	157	—	1	158
	F	15	—	—	15	F	28	—	—	28
	T	62	4	—	66	T	185	—	1	186
EDUCATION	M	222	5	7	234	M	1776	—	8	1784
	F	506	13	2	521	F	2874	—	—	2874
	T	728	18	9	755	T	4650	—	8	4658
ENGINEERING	M	687	21	12	720	M	1079	—	1	1080
	F	44	—	—	44	F	72	—	—	72
	T	731	21	12	764	T	1151	—	1	1152
FINE AND APPLIED ARTS	M	875	11	7	893	M	214	3	—	217
	F	914	6	6	926	F	146	4	3	153
	T	1389	17	13	1819	T	360	7	3	370
FOREIGN LANGUAGES	M	89	—	1	90	M	22	—	—	22
	F	243	1	4	248	F	36	—	—	36
	T	332	1	5	338	T	58	—	—	58
HEALTH PROFESSIONS	M	229	22	4	255	M	97	18	5	120
	F	647	10	1	658	F	181	11	—	192
	T	876	32	5	913	T	278	29	5	312
HOME ECONOMICS	M	6	—	—	6	M	—	—	—	—
	F	91	4	2	97	F	4	—	—	4
	T	97	4	2	103	T	4	—	—	4
LAW	M	21	103	29	153	M	11	—	—	11
	F	6	42	9	57	F	10	—	—	10
	T	27	145	38	210	T	21	—	—	21
LETTERS	M	517	—	22	539	M	99	—	2	101
	F	574	—	21	595	F	105	—	2	107
	T	1091	—	43	1134	T	204	—	4	208
LIBRARY SCIENCE	M	—	—	—	—	M	20	—	1	21
	F	—	—	—	—	F	118	—	—	118
	T	—	—	—	—	T	138	—	1	139
MATHEMATICS	M	177	—	—	177	M	67	—	—	67
	F	91	—	—	91	F	20	—	—	20
	T	268	—	—	268	T	87	—	—	87
PHYSICAL SCIENCES	M	362	3	2	367	M	110	—	—	110
	F	88	—	—	88	F	16	—	—	16
	T	450	3	2	455	T	126	—	—	126
PSYCHOLOGY	M	492	8	15	515	M	305	86	9	400
	F	714	10	24	748	F	255	75	21	351
	T	1206	18	39	1263	T	560	161	30	751
PUBLIC AFFAIRS AND SERVICES	M	584	28	7	619	M	1176	29	3	1208
	F	168	5	—	173	F	333	5	—	338
	T	752	33	7	792	T	1509	34	3	1546
SOCIAL SCIENCES	M	1759	—	14	1773	M	380	—	—	380
	F	1002	1	2	1005	F	234	—	—	234
	T	2761	1	16	2778	T	614	—	—	614
THEOLOGY	M	349	63	246	658	M	288	—	7	295
	F	129	22	70	221	F	106	—	3	109
	T	178	85	316	879	T	394	—	10	404
INTERDISCIPLINARY STUDIES	M	390	1	21	412	M	816	—	5	821
	F	820	2	26	848	F	115	—	2	117
	T	1210	3	47	1260	T	931	—	7	938
TOTAL DEGREES	M	10,195	575	480	11,250	M	9639	418	126	10,183
	F	7525	164	197	7886	F	5108	125	47	5280
	T	17,720	739	677	19,136	T	14,747	543	173	15,463

1 BASED ON 88 ACCREDITED INSTITUTIONS
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4 BASED ON 161 INSTITUTIONS

DEGREES CONFERRED BY DISCIPLINE, BY SEX AT INDEPENDENT INSTITUTIONS
1976-1977

INDEPENDENT INSTITUTIONS		DOCTORATES			
DISCIPLINE DIVISION	SEX	Accredited[1]	Approved[2]	Authorized[3]	Total[4]
AGRICULTURE AND NATURAL RESOURCES	M	1	—	—	1
	F	2	—	—	2
	T	3	—	—	3
ARCHITECTURE AND ENVIRONMENTAL DESIGN	M	—	—	1	1
	F	—	—	—	—
	T	—	—	1	1
AREA STUDIES	M	—	—	4	4
	F	—	—	1	1
	T	—	—	5	5
BIOLOGICAL SCIENCES	M	49	—	2	51
	F	19	—	2	20
	T	68	—	3	71
BUSINESS AND MANAGEMENT	M	37	3	10	50
	F	4	—	2	6
	T	41	3	12	56
COMMUNICATIONS	M	13	2	—	15
	F	3	—	—	3
	T	16	2	—	18
COMPUTER AND INFORMATION SCIENCES	M	19	2	—	21
	F	—	—	—	—
	T	19	2	—	21
EDUCATION	M	198	7	11	216
	F	97	4	1	102
	T	295	11	12	318
ENGINEERING	M	206	—	1	207
	F	4	—	—	4
	T	210	—	1	211
FINE AND APPLIED ARTS	M	20	—	—	20
	F	10	—	—	10
	T	30	—	—	30
FOREIGN LANGUAGES	M	13	—	—	13
	F	17	—	—	17
	T	30	—	—	30
HEALTH PROFESSIONS	M	4	78	2	84
	F	2	11	—	13
	T	6	89	2	97
HOME ECONOMICS	M	—	—	—	—
	F	—	—	—	—
	T	—	—	—	—
LAW	M	1	—	46	47
	F	—	—	5	5
	T	1	—	51	52
LETTERS	M	35	—	7	42
	F	24	—	1	25
	T	59	—	8	67
LIBRARY SCIENCE	M	2	—	—	2
	F	2	—	—	2
	T	4	—	—	4
MATHEMATICS	M	24	—	1	25
	F	1	—	—	1
	T	25	—	1	26
PHYSICAL SCIENCES	M	120	—	1	121
	F	12	—	—	12
	T	132	—	1	133
PSYCHOLOGY	M	187	123	16	326
	F	80	78	6	164
	T	267	201	22	490
PUBLIC AFFAIRS AND SERVICES	M	32	—	—	32
	F	5	—	—	5
	T	37	—	—	37
SOCIAL SCIENCES	M	113	5	2	120
	F	36	—	1	37
	T	149	5	3	157
THEOLOGY	M	55	2	7	64
	F	5	—	1	6
	T	60	2	8	70
INTERDISCIPLINARY STUDIES	M	5	2	17	24
	F	3	—	11	14
	T	8	2	28	38
TOTAL DEGREES	M	1134	224	128	1486
	F	326	93	30	449
	T	1460	317	158	1935

INDEPENDENT INSTITUTIONS		PROFESSIONAL			
DISCIPLINE DIVISION	SEX	Accredited[1]	Approved[2]	Authorized[3]	Total[4]
DENTISTRY	M	312	—	—	312
	F	23	—	—	23
	T	335	—	—	335
MEDICINE	M	319	—	—	319
	F	73	—	—	73
	T	392	—	—	392
OPTOMETRY	M	77	—	—	77
	F	7	—	—	7
	T	84	—	—	84
OSTEOPATHIC MEDICINE	M	—	—	—	—
	F	—	—	—	—
	T	—	—	—	—
PODIATRY	M	74	—	—	74
	F	4	—	—	4
	T	78	—	—	78
VETERINARY MEDICINE	M	—	—	—	—
	F	—	—	—	—
	T	—	—	—	—
LAW	M	2514	716	272	3502
	F	743	131	74	948
	T	3257	847	346	4450
THEOLOGY	M	382	—	57	439
	F	36	—	16	52
	T	418	—	73	491
CHIROPRACTIC	M	—	223	—	223
	F	—	35	—	35
	T	—	258	—	258
PHARMACY	M	208	—	—	208
	F	71	—	—	71
	T	279	—	—	279
OTHER	M	4	—	20	24
	F	2	—	15	17
	T	6	—	35	41
TOTAL DEGREES	M	3890	939	349	5178
	F	959	166	105	1230
	T	4849	1105	454	6408

1 BASED ON 88 ACCREDITED INSTITUTIONS
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DEGREES CONFERRED BY DISCIPLINE, BY SEX AT INDEPENDENT INSTITUTIONS
1977-78

INDEPENDENT INSTITUTIONS		BACHELOR'S				MASTER'S				
DISCIPLINE	SEX	Accredited[1]	Approved[2]	Authorized[3]	Total[4]	SEX	Accredited[1]	Approved[2]	Authorized[3]	Total[4]
AGRICULTURE AND NATURAL RESOURCES	M	5	—	5	10	M	10	—	—	10
	F	—	—	—	—	F	3	—	—	3
	T	5	—	5	10	T	13	—	—	13
ARCHITECTURE AND ENVIRONMENTAL DESIGN	M	74	16	8	98	M	23	—	3	26
	F	31	3	1	35	F	8	—	1	9
	T	105	19	9	133	T	31	—	4	35
AREA STUDIES	M	37	—	—	37	M	29	—	1	30
	F	65	—	—	65	F	15	—	—	15
	T	102	—	—	102	T	44	—	1	45
BIOLOGICAL SCIENCES	M	810	—	1	811	M	52	—	4	56
	F	472	—	1	473	F	36	—	2	38
	T	1,282	—	2	1,284	T	88	—	6	94
BUSINESS AND MANAGEMENT	M	2,456	—	118	2,574	M	3,403	11	112	3,526
	F	915	—	30	945	F	513	4	19	536
	T	3,371	—	148	3,519	T	3,916	15	131	4,062
COMMUNICATIONS	M	234	—	17	251	M	78	—	3	81
	F	193	—	5	198	F	59	—	—	59
	T	427	—	22	449	T	137	—	3	140
COMPUTER AND INFORMATION SCIENCES	M	35	—	9	44	M	169	—	—	169
	F	15	—	3	18	F	24	—	—	24
	T	50	—	12	62	T	193	—	—	193
EDUCATION	M	232	3	5	240	M	1,223	—	29	1,252
	F	388	11	14	413	F	2,199	3	14	2,216
	T	620	14	19	653	T	3,422	3	43	3,468
ENGINEERING	M	747	66	30	843	M	1,070	—	14	1,084
	F	72	3	1	76	F	89	—	—	89
	T	819	69	31	919	T	1,159	—	14	1,173
FINE AND APPLIED ARTS	M	804	22	1	827	M	204	—	—	204
	F	837	24	2	863	F	166	—	3	169
	T	1,641	46	3	1,690	T	370	—	3	373
FOREIGN LANGUAGES	M	58	—	—	58	M	11	—	—	11
	F	214	—	2	216	F	38	—	—	38
	T	272	—	2	274	T	49	—	—	49
HEALTH PROFESSIONS	M	199	7	3	209	M	141	—	2	143
	F	604	1	2	607	F	210	—	2	212
	T	803	8	5	816	T	351	—	4	355
HOME ECONOMICS	M	3	—	—	3	M	4	—	1	5
	F	108	4	21	133	F	2	—	—	2
	T	111	4	21	136	T	6	—	1	7
LAW	M	117	13	12	142	M	5	—	—	5
	F	38	5	7	50	F	3	—	—	3
	T	155	18	19	192	T	8	—	—	8
LETTERS	M	470	—	11	481	M	91	—	—	91
	F	510	2	10	522	F	103	1	—	104
	T	980	2	21	1,003	T	194	1	—	195
LIBRARY SCIENCES	M	23	—	—	23	M	42	—	—	42
	F	23	—	—	23	F	133	—	—	133
	T	46	—	—	46	T	175	—	—	175
MATHEMATICS	M	109	—	—	109	M	70	—	—	70
	F	59	—	—	59	F	14	—	—	14
	T	168	—	—	168	T	84	—	—	84
PHYSICAL SCIENCES	M	369	1	6	376	M	123	—	1	124
	F	143	—	1	144	F	20	—	—	20
	T	512	1	7	520	T	143	—	1	144
PSYCHOLOGY	M	402	9	127	538	M	285	21	46	352
	F	629	—	53	682	F	288	18	22	328
	T	1,031	9	180	1,220	T	573	39	68	680
PUBLIC AFFAIRS AND SERVICES	M	267	—	7	274	M	1,059	—	9	1,068
	F	160	—	1	161	F	345	—	2	347
	T	427	—	8	435	T	1,404	—	11	1,415
SOCIAL SCIENCES	M	1,561	1	16	1,578	M	714	—	20	734
	F	1,024	—	9	1,033	F	208	—	7	215
	T	2,585	1	25	2,611	T	922	—	27	949
THEOLOGY	M	294	51	192	537	M	212	—	24	236
	F	64	25	100	189	F	61	—	4	65
	T	358	76	292	726	T	273	—	28	301
INTERDISCIPLINARY STUDIES	M	738	—	27	765	M	870	—	—	870
	F	920	—	59	979	F	112	—	1	113
	T	1,658	—	86	1,744	T	982	—	1	983
TOTAL DEGREES	M	10,044	189	595	10,828	M	9,888	32	269	10,189
	F	7,484	78	322	7,884	F	4,649	26	77	4,752
	T	17,528	267	917	18,712	T	14,537	58	346	14,941

1 BASED ON 97 ACCREDITED INSTITUTIONS
2 BASED ON 18 APPROVED INSTITUTIONS
3 BASED ON 39 AUTHORIZED INSTITUTIONS
4 BASED ON 154 INSTITUTIONS

DEGREES CONFERRED BY DISCIPLINE, BY SEX AT INDEPENDENT INSTITUTIONS
1977-78

INDEPENDENT INSTITUTIONS		DOCTORATES			
DISCIPLINE	SEX	Accredited[1]	Approved[2]	Authorized[3]	Total[4]
AGRICULTURE AND NATURAL RESOURCES	M	7	1	—	8
	F	2	—	—	2
	T	**9**	**1**	—	**10**
ARCHITECTURE AND ENVIRONMENTAL DESIGN	M	—	—	—	—
	F	—	—	—	—
	T	—	—	—	—
AREA STUDIES	M	—	3	—	3
	F	1	—	—	1
	T	**1**	**3**	—	**4**
BIOLOGICAL SCIENCES	M	48	—	3	51
	F	17	—	1	18
	T	**65**	—	**4**	**69**
BUSINESS AND MANAGEMENT	M	47	—	38	85
	F	2	—	1	3
	T	**49**	—	**39**	**88**
COMMUNICATIONS	M	16	—	1	17
	F	2	—	2	4
	T	**18**	—	**3**	**21**
COMPUTER AND INFORMATION SCIENCES	M	11	1	—	12
	F	—	1	—	1
	T	**11**	**2**	—	**13**
EDUCATION	M	167	10	56	233
	F	133	5	24	162
	T	**300**	**15**	**80**	**395**
ENGINEERING	M	199	—	7	206
	F	6	—	—	6
	T	**205**	—	**7**	**212**
FINE AND APPLIED ARTS	M	24	—	3	27
	F	14	—	1	15
	T	**38**	—	**4**	**42**
FOREIGN LANGUAGES	M	11	—	—	11
	F	11	—	—	11
	T	**22**	—	—	**22**
HEALTH PROFESSIONS	M	8	46	2	56
	F	4	3	2	9
	T	**12**	**49**	**4**	**65**
HOME ECONOMICS	M	—	—	—	—
	F	—	—	—	—
	T	—	—	—	—
LAW	M	207	—	2	209
	F	46	—	—	46
	T	**253**	—	**2**	**255**
LETTERS	M	50	—	4	54
	F	29	—	1	30
	T	**79**	—	**5**	**84**
LIBRARY SCIENCES	M	7	—	—	7
	F	1	—	—	1
	T	**8**	—	—	**8**
MATHEMATICS	M	17	—	—	17
	F	1	—	—	1
	T	**18**	—	—	**18**
PHYSICAL SCIENCES	M	134	—	2	136
	F	16	—	—	16
	T	**150**	—	**2**	**152**
PSYCHOLOGY	M	169	29	90	288
	F	116	17	51	184
	T	**285**	**46**	**141**	**472**
PUBLIC AFFAIRS AND SERVICES	M	23	—	2	25
	F	13	—	—	13
	T	**36**	—	**2**	**38**
SOCIAL SCIENCES	M	129	8	13	150
	F	52	5	5	62
	T	**181**	**13**	**18**	**212**
THEOLOGY	M	185	—	17	202
	F	13	—	3	16
	T	**198**	—	**20**	**218**
INTERDISCIPLINARY STUDIES	M	9	—	2	11
	F	1	1	1	3
	T	**10**	**1**	**3**	**14**
TOTAL DEGREES	M	1.468	98	242	1.808
	F	480	32	92	604
	T	**1.948**	**130**	**334**	**2.412**

INDEPENDENT INSTITUTIONS		PROFESSIONAL			
DISCIPLINE	SEX	Accredited[1]	Approved[2]	Authorized[3]	Total[4]
DENTISTRY	M	299	—	—	299
	F	35	—	—	35
	T	**334**	—	—	**334**
MEDICINE	M	292	—	—	292
	F	81	—	—	81
	T	**373**	—	—	**373**
OPTOMETRY	M	97	—	—	97
	F	6	—	—	6
	T	**103**	—	—	**103**
PHARMACY	M	200	—	—	200
	F	74	—	—	74
	T	**274**	—	—	**274**
PODIATRY	M	92	—	—	92
	F	5	—	—	5
	T	**97**	—	—	**97**
CHIROPRACTIC	M	50	166	—	216
	F	9	35	—	44
	T	**59**	**201**	—	**260**
LAW, GENERAL	M	2.968	30	167	3.165
	F	999	13	49	1.061
	T	**3.967**	**43**	**216**	**4.226**
THEOLOGICAL PROFESSIONS GENERAL	M	431	—	60	491
	F	**63**	—	**42**	**105**
	T	494	—	102	596
TOTAL DEGREES	M	4.429	196	227	4.852
	F	1.272	48	91	1.411
	T	**5.701**	**244**	**318**	**6.263**

1 BASED ON 97 ACCREDITED INSTITUTIONS
2 BASED ON 18 APPROVED INSTITUTIONS
3 BASED ON 39 AUTHORIZED INSTITUTIONS
4 BASED ON 164 INSTITUTIONS

DEGREES CONFERRED BY DISCIPLINE, BY SEX AT INDEPENDENT INSTITUTIONS
1978-79

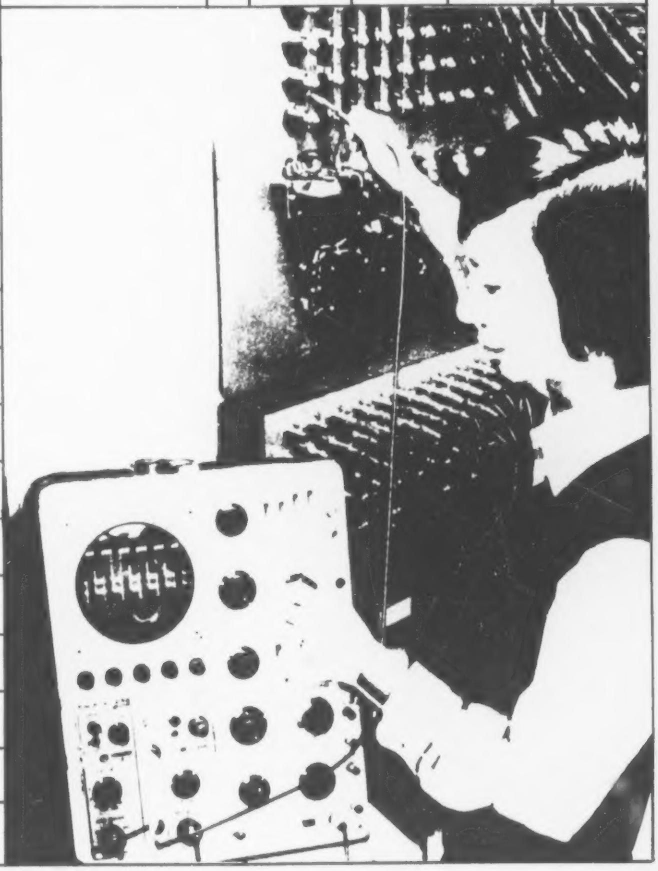
INDEPENDENT INSTITUTIONS	BACHELOR'S					MASTER'S				
DISCIPLINE	SEX	Accredited[1]	Approved[2]	Authorized[3]	Total[4]	SEX	Accredited[1]	Approved[2]	Authorized[3]	Total[4]
AGRICULTURE AND NATURAL RESOURCES	M	9	—	—	9	M	13	—	—	13
	F	1	—	—	1	F	5	—	—	5
	T	10	—	—	10	T	18	—	—	18
ARCHITECTURE AND ENVIRONMENTAL DESIGN	M	74	5	—	79	M	9	—	1	10
	F	43	—	—	43	F	6	—	—	6
	T	117	5	—	122	T	15	—	1	16
AREA STUDIES	M	35	—	—	35	M	15	—	—	15
	F	81	—	—	81	F	22	—	2	24
	T	116	—	—	116	T	37	—	2	39
BIOLOGICAL SCIENCES	M	784	5	3	792	M	83	—	—	83
	F	537	1	—	538	F	43	—	—	43
	T	1,321	6	3	1,330	T	126	—	—	126
BUSINESS AND MANAGEMENT	M	3,150	—	45	3,195	M	3,630	13	42	3,685
	F	1,346	—	16	1,362	F	707	5	12	724
	T	4,496	—	61	4,557	T	4,337	18	54	4,409
COMMUNICATIONS	M	257	18	3	278	M	87	14	—	101
	F	278	16	2	296	F	53	1	—	54
	T	535	34	5	574	T	140	15	—	155
COMPUTER AND INFORMATION SCIENCES	M	44	—	24	68		159	—	—	159
	F	19	—	7	26	F	31	—	—	31
	T	63	—	31	94	T	190	—	—	190
EDUCATION	M	213	3	4	220	M	1,625	—	4	1,629
	F	412	12	1	425	F	2,997	—	1	2,998
	T	625	15	5	645	T	4,622	—	5	4,627
ENGINEERING	M	836	22	20	878	M	1,055	—	10	1,065
	F	120	—	—	120	F	83	—	—	83
	T	956	22	20	998	T	1,138	—	10	1,148
FINE AND APPLIED ARTS	M	689	16	1	706	M	194	—	—	194
	F	826	2	1	829	F	165	1	2	168
	T	1,515	18	2	1,535	T	359	1	2	362
FOREIGN LANGUAGES	M	59	—	1	60	M	12	—	—	12
	F	194	—	—	194	F	34	—	—	34
	T	253	—	1	254	T	46	—	—	46
HEALTH PROFESSIONS	M	202	16	19	237	M	145	—	7	152
	F	1,134	1	29	1,164	F	221	—	13	234
	T	1,336	17	48	1,401	T	366	—	20	386
HOME ECONOMICS	M	2	—	—	2	M	—	—	—	—
	F	79	11	4	94	F	2	—	2	4
	T	81	11	[illegible]	96	T	2	—	2	4
LAW	M	108	—	5	113	M	—	—	—	—
	F	75	—	13	88	F	—	—	—	—
	T	183	—	18	201	T	—	—	—	—
LETTERS	M	464	3	3	470	M	91	—	1	92
	F	539	—	4	543	F	96	—	—	96
	T	1,003	3	7	1,013	T	187	—	1	188
LIBRARY SCIENCE	M	—	—	—	—	M	29	—	1	30
	F	—	—	—	—	F	82	—	—	82
	T	—	—	—	—	T	111	—	1	112
MATHEMATICS	M	136	—	—	136	M	54	—	—	54
	F	77	—	—	77	F	18	—	—	18
	T	213	—	—	213	T	72	—	—	72
PHYSICAL SCIENCES	M	381	1	—	382	M	110	—	—	110
	F	117	—	—	117	F	36	—	—	36
	T	498	1	—	499	T	146	—	—	146
PSYCHOLOGY	M	488	10	16	514	M	356	10	10	376
	F	680	8	18	706	F	412	14	18	444
	T	1,168	18	34	1,220	T	768	24	28	820
PUBLIC AFFAIRS AND SERVICES	M	445	—	—	445	M	923	—	1	924
	F	376	—	3	379	F	357	—	—	357
	T	821	—	3	824	T	1,280	—	1	1,281
SOCIAL SCIENCES	M	1,478	—	14	1,492	M	271	—	4	275
	F	1,082	—	9	1,091	F	105	—	4	109
	T	2,560	—	23	2,583	T	376	—	8	384
THEOLOGY	M	279	63	137	479	M	246	—	11	257
	F	76	19	52	147	F	108	—	1	109
	T	355	82	189	626	T	354	—	12	366
INTERDISCIPLINARY STUDIES	M	335	—	24	359	M	1,122	—	17	1,139
	F	772	—	42	814	F	183	—	24	207
	T	1,107	—	66	1,173	T	1,305	—	41	1,346
TOTAL DEGREES	M	10,468	162	319	10,949	M	10,229	37	109	10,375
	F	8,864	70	201	9,135	F	5,766	21	79	5,866
	T	19,332	232	520	20,084	T	15,995	58	188	16,241

[1] BASED ON 103 ACCREDITED INSTITUTIONS
[2] BASED ON 21 APPROVED INSTITUTIONS
[3] BASED ON 46 AUTHORIZED INSTITUTIONS
[4] BASED ON 170 INSTITUTIONS

DEGREES CONFERRED BY DISCIPLINE, BY SEX AT INDEPENDENT INSTITUTIONS
1978-79

INDEPENDENT INSTITUTIONS		DOCTORATES			
DISCIPLINE DIVISION	SEX	Accredited[1]	Approved[2]	Authorized[3]	Total[4]
AGRICULTURE AND NATURAL RESOURCES	M	1	—	—	1
	F	—	—	—	—
	T	1	—	—	1
ARCHITECTURE AND ENVIRONMENTAL DESIGN	M	2	—	1	3
	F	—	—	—	—
	T	2	—	1	3
AREA STUDIES	M	—	—	1	1
	F	—	—	—	—
	T	—	—	1	1
BIOLOGICAL SCIENCES	M	59	—	2	61
	F	24	—	1	25
	T	83	—	3	86
BUSINESS AND MANAGEMENT	M	43	—	20	63
	F	4	—	—	4
	T	47	—	20	67
COMMUNICATIONS	M	18	—	—	18
	F	6	—	—	6
	T	24	—	—	24
COMPUTER AND INFORMATION SCIENCES	M	16	—	—	16
	F	1	—	—	1
	T	17	—	—	17
EDUCATION	M	188	6	9	203
	F	127	11	4	142
	T	315	17	13	345
ENGINEERING	M	219	—	1	220
	F	9	—	—	9
	T	228	—	1	229
FINE AND APPLIED ARTS	M	20	—	—	20
	F	16	—	—	16
	T	36	—	—	36
FOREIGN LANGUAGES	M	12	—	—	12
	F	9	—	—	9
	T	21	—	—	21
HEALTH PROFESSIONS	M	10	14	22	46
	F	4	—	22	26
	T	14	14	44	72
HOME ECONOMICS	M	—	—	—	—
	F	—	—	—	—
	T	—	—	—	—
LAW	M	2	—	—	2
	F	2	—	—	2
	T	4	—	—	4
LETTERS	M	32	—	3	35
	F	19	—	1	20
	T	51	—	4	55
LIBRARY SCIENCE	M	—	—	—	—
	F	2	—	—	2
	T	2	—	—	2
MATHEMATICS	M	17	—	—	17
	F	9	—	—	9
	T	26	—	—	26
PHYSICAL SCIENCES	M	137	—	2	139
	F	23	—	—	23
	T	160	—	2	162
PSYCHOLOGY	M	168	41	48	257
	F	104	26	53	183
	T	272	67	101	440
PUBLIC AFFAIRS AND SERVICES	M	23	—	—	23
	F	10	—	—	10
	T	33	—	—	33
SOCIAL SCIENCES	M	113	2	19	134
	F	34	1	4	39
	T	147	3	23	173
THEOLOGY	M	178	—	5	183
	F	9	—	1	10
	T	187	—	6	193
INTERDISCIPLINARY STUDIES	M	7	—	11	18
	F	—	—	10	10
	T	7	—	21	28
TOTAL DEGREES	M	1,265	63	144	1,472
	F	412	38	96	546
	T	1,677	101	240	2,018

INDEPENDENT INSTITUTIONS		PROFESSIONAL			
DISCIPLINE DIVISION	SEX	Accredited[1]	Approved[2]	Authorized[3]	Total[4]
DENTISTRY	M	282	—	—	282
	F	26	—	—	26
	T	308	—	—	308
MEDICINE	M	283	—	—	283
	F	82	—	—	82
	T	365	—	—	366
OPTOMETRY	M	94	—	—	94
	F	7	—	—	7
	T	101	—	—	101
PHARMACY	M	180	—	—	180
	F	100	—	—	100
	T	280	—	—	280
PODIATRY	M	85	—	—	85
	F	9	—	—	9
	T	94	—	—	94
CHIROPRACTIC	M	202	110	—	312
	F	33	21	—	54
	T	235	131	—	366
LAW, GENERAL	M	2,930	—	183	3,113
	F	1,172	—	100	1,272
	T	4,102	—	283	4,385
THEOLOGICAL PROFESSIONS, GENERAL	M	439	—	39	478
	F	92	—	5	97
	T	531	—	44	575
TOTAL DEGREES	M	4,495	110	222	4,827
	F	1,521	21	105	1,647
	T	6,016	131	327	6,474



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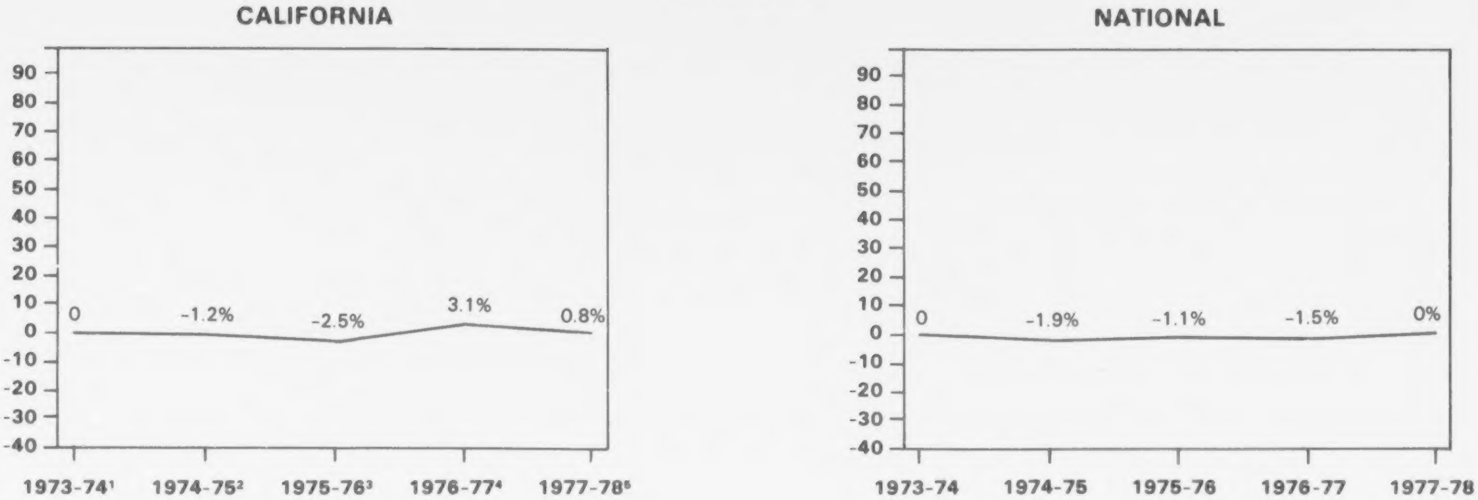
[1] BASED ON 103 ACCREDITED INSTITUTIONS
[2] BASED ON 21 APPROVED INSTITUTIONS
[3] BASED ON 46 AUTHORIZED INSTITUTIONS
[4] BASED ON 170 INSTITUTIONS

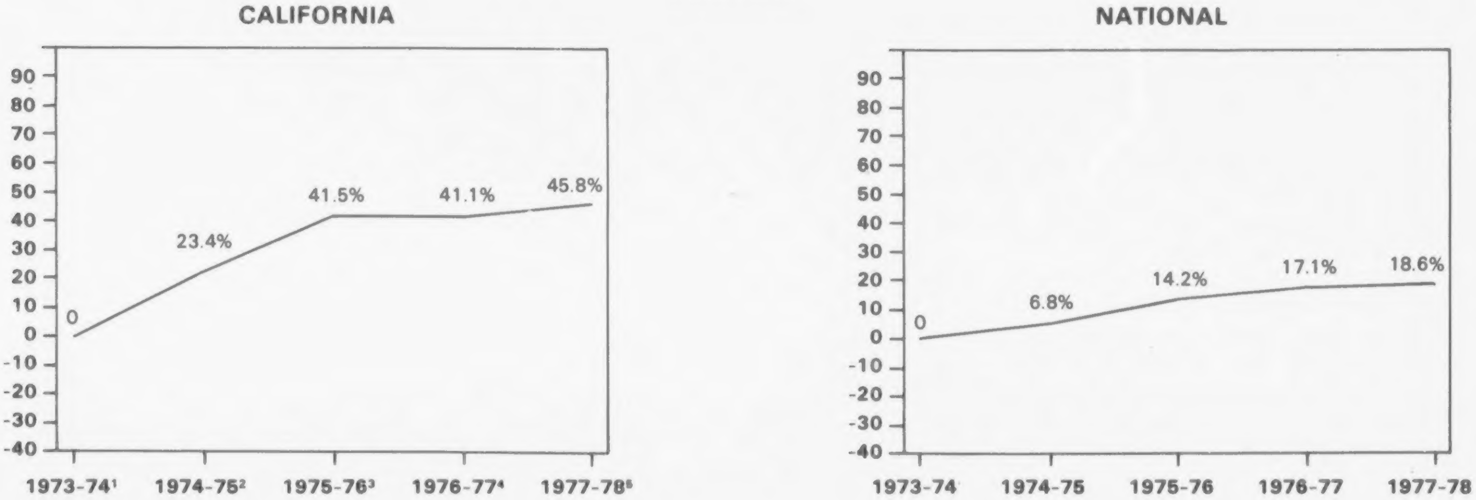
CALIFORNIA AND NATIONAL COMPARATIVE TRENDS OF DEGREES CONFERRED 1973-74 THROUGH 1977-78

INDEPENDENT INSTITUTIONS

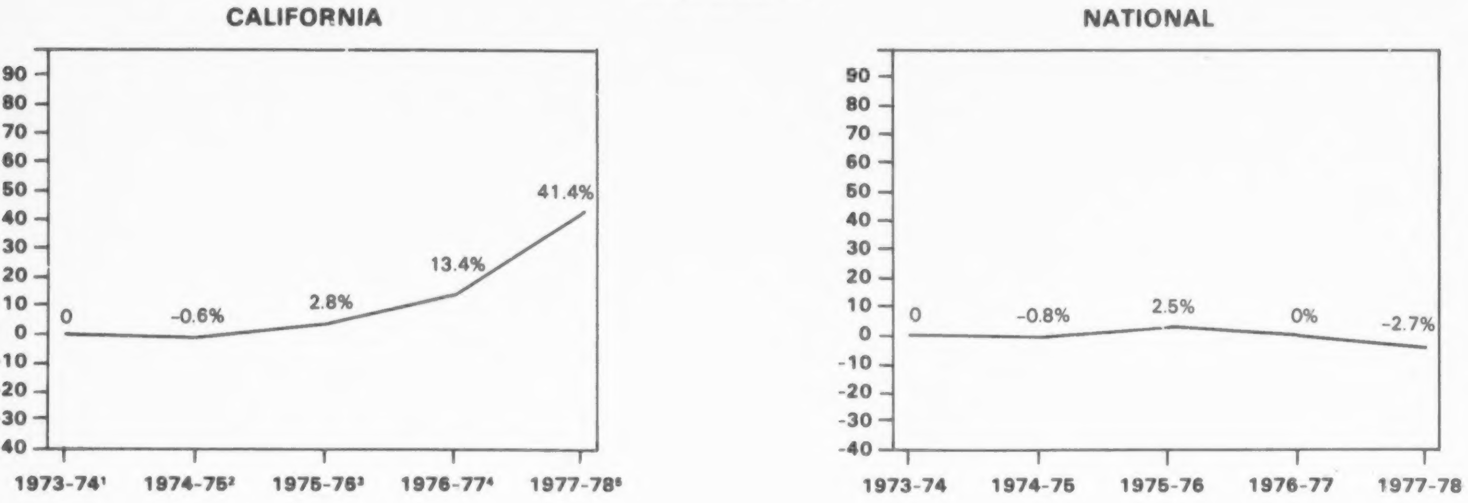
BACHELORS



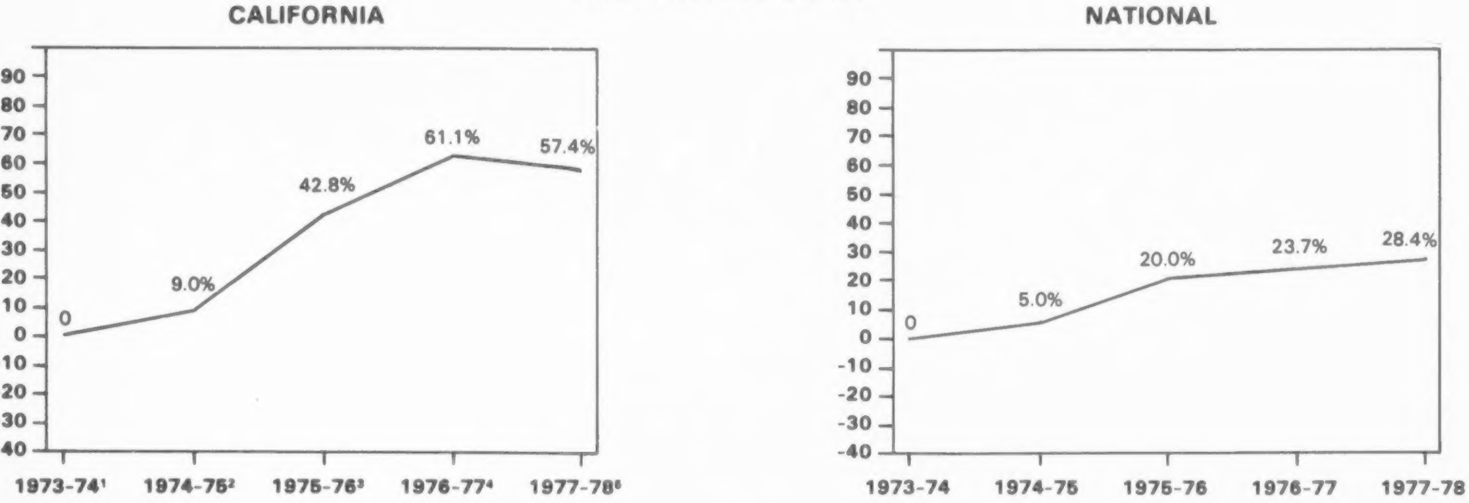
MASTERS



DOCTORATES



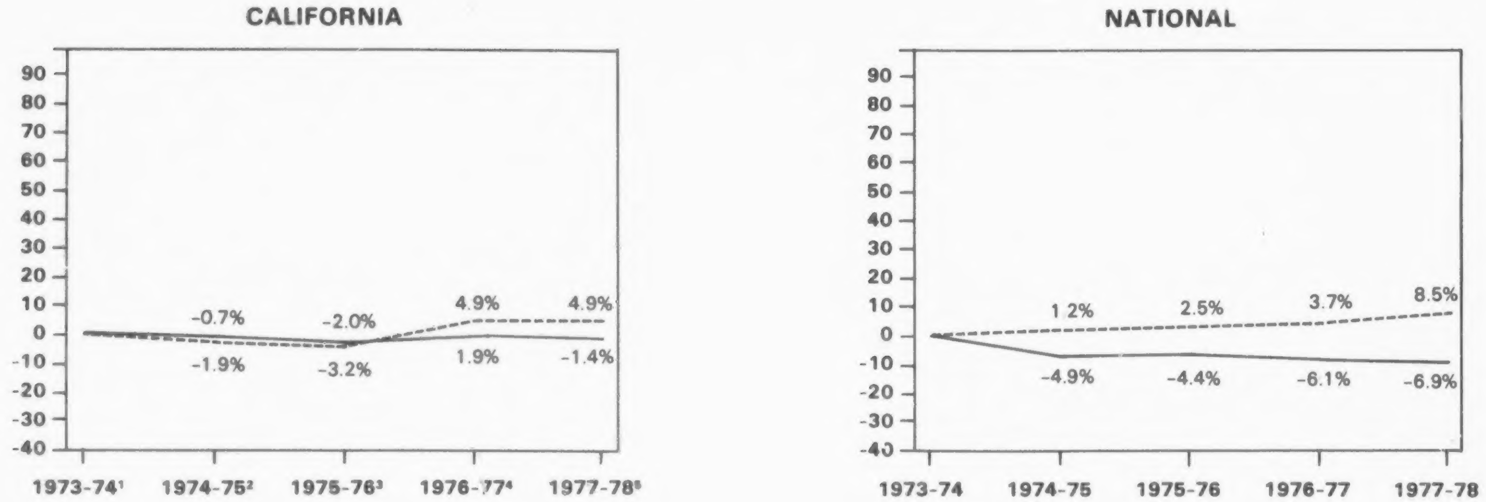
FIRST PROFESSIONALS



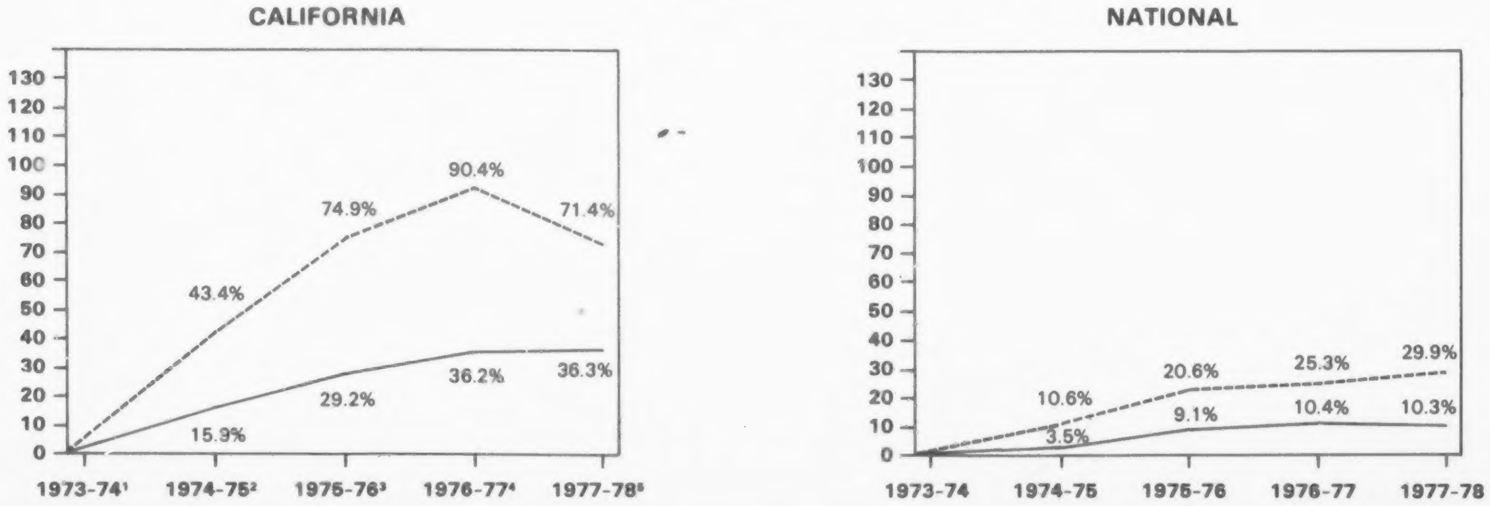
[1] Based on 132 Institutions
[2] Based on 168 Institutions
[3] Based on 151 Institutions
[4] Based on 161 Institutions
[5] Based on 154 Institutions

CALIFORNIA AND NATIONAL COMPARATIVE TRENDS OF DEGREES CONFERRED BY SEX
1973-74 THROUGH 1977-78
INDEPENDENT INSTITUTIONS

BACHELORS

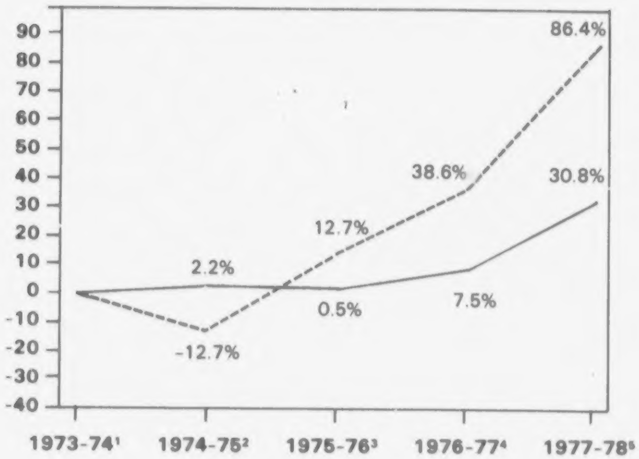


MASTERS

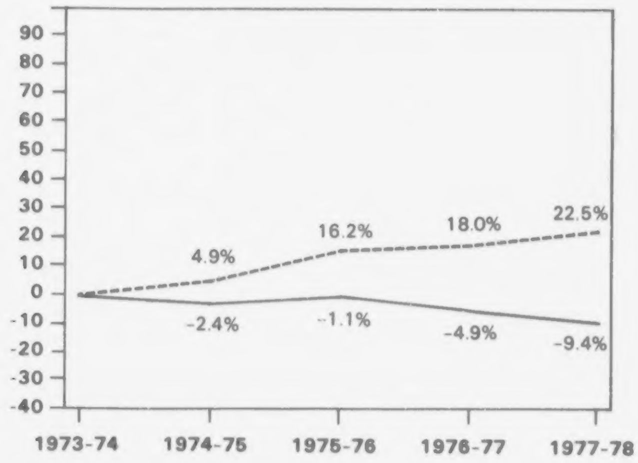


DOCTORATES

CALIFORNIA

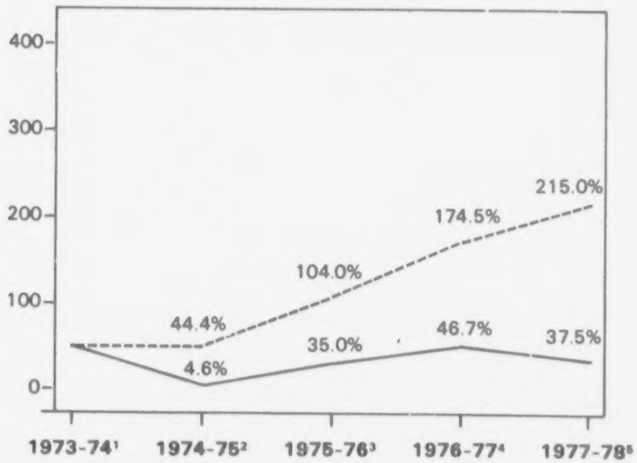


NATIONAL

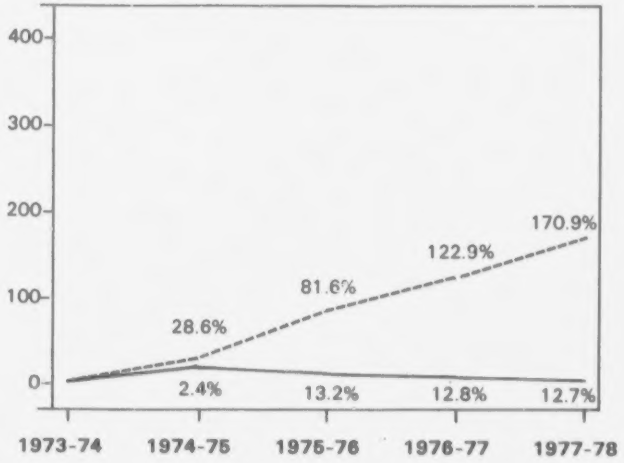


FIRST PROFESSIONALS

CALIFORNIA



NATIONAL



[1] Based on 132 Institutions
[2] Based on 168 Institutions
[3] Based on 151 Institutions
[4] Based on 161 Institutions
[5] Based on 154 Institutions

——— Male
- - - - - - Female

Faculty

FACULTY

Sources of Data

Faculty data appearing in this section were obtained from the National Center for Education Statistics (NCES), annual *Higher Education General Information Survey* (HEGIS), and the Commission's annual report on *Faculty Salaries in California Public Higher Education.* All data and displays appearing in this section are for full-time faculty only and were verified by the systemwide offices of each of the public segments prior to publication.

Caveats—Please Note

(a) The University of California and the California Community Colleges reported faculty on both 9-month and 11-month teaching contracts, while the California State University and Colleges reported faculty on 9-month contracts only.

(b) Tenure requirements among the segments differ. Caution should be exercised when performing intersegmental comparisons or analyses.

(c) Data displayed are for fall-term, full-time regular ranks faculty with instruction as their regular major assignment.Research faculty, cooperative extension specialists, health sciences faculty, etc., have been excluded.

(d) The display, Percent of Full-Time Faculty with Doctorates, excludes the rank of instructor in the University of California for 1977, 1978, and 1979. This is because the University no longer employs this rank.

(e) Community Colleges do not use academic ranks.

(f) Sharp increases in the number of both 9-month and 11-month full professors in the University of California for 1978 are the result of two changes in reporting procedure made by the University. Regular teaching faculty who are not considered preclinical or clinical, but are paid from medical department accounts, have been added. Also included for the first time are faculty who have full-time appointments, but in addition to teaching are devoting up to 49 percent of their time to administration.

(g) Long Beach City College did not submit data for Fall 1978.

(h) Due to the wide differences in both the salary ranges and numbers of male/female and 9-month/11 month contract faculty, several displays are of noncomparable scale.

(i) The number of independent institutions reporting each year varies.

(j) Information from all three classifications of independent institutions (accredited, State approved, and authorized) has been aggregated.

DEFINITIONS

(a) Nine-month contract refers to faculty who teach for two semesters, three quarters, two trimesters, two four-month sessions or the equivalent, regardless of the number of months in which they receive salary.

(b) Eleven-month contract refers to faculty employed for twelve months, with eleven months of teaching and one month of vacation.

SIGNIFICANT ITEMS: PUBLIC INSTITUTIONS

Number of Full-Time Faculty

The vast majority of the 31,014 full-time faculty in the three public segments serve on 9-month teaching contracts (30,025). Because only 3 percent of the faculty are on 11-month contracts, they are excluded from this analysis. Because of the lack of consistent, comparable, verifiable data regarding part-time faculty, they have also been excluded.

The total number of Community College faculty appears to be stable with a decrease of 50 faculty members between 1978 and 1979. In those years, Long Beach City College failed to report data. Over the past five years, however, the number of Community College faculty has shown a modest increase of about 5 percent. If it is assumed that the number of faculty at Long Beach has not changed significantly (according to figures from the Chancellor's Office of the Community Colleges this is a reasonable assumption), the net increase since 1975 would be about 7 percent. During the same five-year period, females increased their percentage of the 9-month faculty by 2.7 percent (663 positions). In 1979, 31.2 percent of the faculty were women.

The number of faculty in the California State University and Colleges decreased between 1978 and 1979 by 286 positions or 2.5 percent. Over the four-year period of 1975–79, there was a decrease of 0.9 percent, or 101 faculty. Male faculty decreased by 0.7 percent (64) and female faculty by 1.6 percent (37) over the period. In 1979, women comprised 21.2 percent of the CSUC faculty. At the full professor rank, men held 86.9 percent of the positions in 1979, down slightly from 87.5 percent in 1975. Declines were somewhat more severe, however, in the other ranks—from 81.5 to 76.4 percent at the associate professor rank; from 65.5 to 62.5 percent at the assistant professor level; and from 50.4 to 43.8 percent at the instructor level.

The number of University of California faculty members has decreased steadily since 1975 with the exception of a slight increase in 1978. Since 1975, the decrease in 9-month faculty has averaged about 1 percent per year. Between 1978 and 1979, the number of faculty decreased by 2.5 percent for 9-month faculty (120 positions) and 28.9 percent for 11-month faculty (223 positions). Since 1975, male faculty members decreased by 0.7 percent of the total, from 89.3 to 88.6 percent. Males occupied 203 fewer positions in 1979 than in 1975 while the number of females increased by 12 positions over the same period. Females also decreased as a percentage of total faculty at each of the three ranks since 1975.

Mean Salary

Within the California Community Colleges, salaries increased from 1975 to 1979 at a compound growth rate of 6.5 percent; in the State University and Colleges by 7.5 percent; and in the University of California by 7.3 percent. The September Consumer Price Index compound growth rate for the same period was 8.1 percent.

In 1978, for the first time in five years, the average salaries of Community College female faculty ($23,670) slightly exceeded that of male faculty ($23,650). This has been reversed in the current year, however, with male faculty members receiving 7.8 percent more than females ($26,388 compared to $24,499). In the four-year segments, male faculty continue to be paid more than female faculty by wide margins with males leading by $29,493 to $23,136 at the University (27.5 percent) and $26,749 to $23,732 (12.7 percent) at the State University. It is also interesting to note that the salaries paid to female faculty in all three segments are somewhat similar ($24,499 in the Community Colleges; $23,732 in the State University; and $23,136 in the University) with females in the two-year segment being paid the most and those in the University, the least. The difference between the highest and lowest of these is 5.9 percent. Also male faculty lead female faculty in the State University at all ranks except instructor where females had a 2.2 percent advantage. At the University, males lead females at all ranks.

Tenure Status

Approximately 84 percent of the full-time 9-month contract faculty in California's public sector of higher education were tenured. The percent of tenured faculty in 1979 was highest in the Community Colleges, 92 percent, followed by the State University and Colleges at 78 percent, and the University of California at 77 percent. These figures compare to 1975 percentages of just over 77 percent statewide, 85 percent in the Community Colleges, 71 percent in the State University and 70 percent in the University.

Ninety-three percent of the Community College male instructors held tenure in 1979 compared to 89 percent of the female faculty. In the State University, the figures were 81 percent and 66 percent, respectively, and in the University, they were 81 percent and 47 percent, respectively. All of these figures are substantially higher than they were in 1975 when female faculty held tenure at rates of 85 percent, 54 percent, and 37 percent at the Community Colleges, the State University, and the University, respectively. At the individual ranks, the percentage of both male and female tenured faculty has remained relatively constant for the past several years, especially for males. From this, it may be concluded that the increase in the number of tenured female faculty members is primarily the result of absolute increases in the number of female faculty and not to increases in the percentage being granted tenure at any individual rank.

Faculty Doctorates

Within higher education, the doctorate is usually considered the appropriate academic degree for teaching and research, particularly at the upper division and graduate levels of instruction. Inasmuch as the Community Colleges are not engaged in upper division instruction or in research, only the State University and Colleges and the University of California data have been displayed.

The percentage of faculty with doctorates rose slightly between 1978 and 1979: 87.3 to 88.2 at the University and 70.3 to 71.3 at the State University. Within the individual ranks, the only major change was in the University, where the percentage of assistant professors with doctorates rose from 78.7 percent to 83.8 percent. All other changes in both segments were in amounts of less than one percent. As might be expected, the percentage of faculty with the doctorate degree increases with rank although much greater differences are evident in the State University than at the University. At the rank of professor, 89.4 percent of University faculty have the doctorate compared to 83.0 percent at the State University. For associate professors, however, while 89.3 percent hold the doctorate at the University, only 70.0 percent hold the degree at the State University. The biggest difference is at the assistant professor level where 83.8 percent and 45.6 percent hold the doctorate at the University and the State University, respectively.

SIGNIFICANT ITEMS: INDEPENDENT INSTITUTIONS

A much higher percentage of faculty are employed to teach on 11-month contracts within the independent sector (23.3 percent) than within the public sector (5.0 percent). Regardless of whether independent institution faculty taught for 9 months or 11 months, however, their average salaries in 1979 were below those in the public sector. Average 9-month contract salaries in the independent institutions were $23,102 compared to $26,376 in the public sector. In the 11-month category, independent institution faculty received an average salary of $26,134 while the public sector's average salary was $31,327. Independent institution faculty were also less likely to have tenure. Only 56 percent of the 9-month faculty and 38 percent of the 11-month faculty had this right, contrasted to 84.5 percent of the month and 77.3 percent of the 11-month public institution faculty.

Nine-Month Contract

The all-ranks average salary of 9-month contract male faculty, $24,646, was 39.8 percent greater than the $17,636 received by females in 1979. Males outnumbered females by about three-and-one-half to one (3,874 to 1,094), and were 62 percent tenured compared to 35 percent tenured among female faculty. At the full professor rank, although females had a larger percentage of their number tenured (91 percent to 85 percent), males outnumbered females by almost eleven to one (1,843 to 172), a figure somewhat higher than in 1978. They also received an average salary, $28,884, which was 21.2 percent higher than the $23,831 received by females. At the associate level, tenure status among males and females was approximately equal(73 percent for males and 72 percent for females). However, there were approximately four times as many males as females (1,072 to 264), and their $21,856 average salary was about 10 percent greater than that of females, a change from the 12.4 percent differential in 1978. Among assistant professors, the percentage of tenured faculty is traditionally low but was still substantially higher (18 percent) for males than for females (11 percent). There was also a large differential in salaries. In 1978, males had earned only 6.6 percent more than females ($16,496 to $15,480) but this increased to a 14.1 percent advantage in 1979 ($19,304 to $16,921). The male to female ratio at this rank was reduced, however, moving from a 2.3 to 1 male majority to a 2.0 to 1 majority.

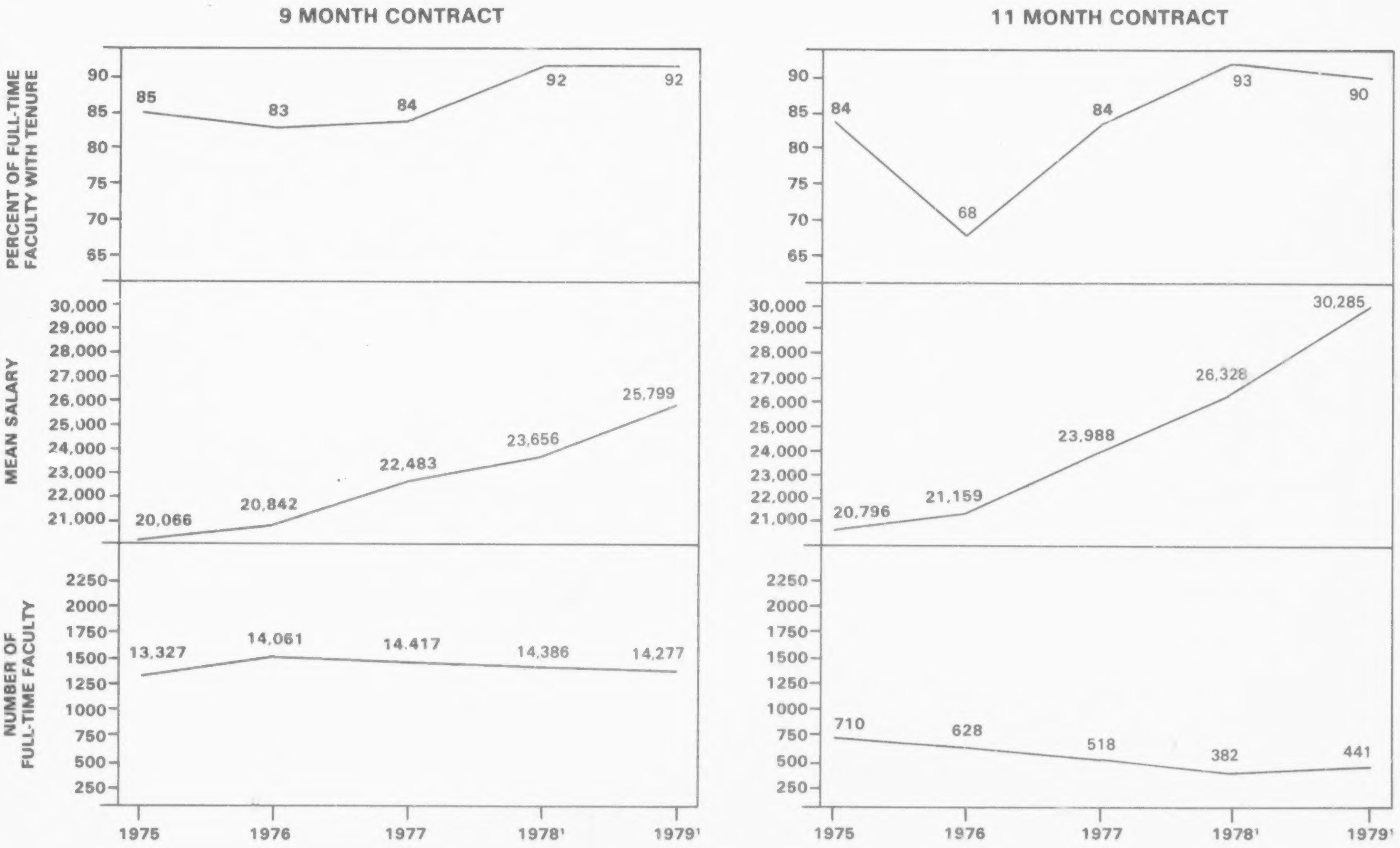
Eleven-Month Contract

Among faculty on 11-month contracts, males were tenured at just under twice the rate of females (42 percent to 22 percent). Males received 40 percent higher average salaries, and outnumbered females over 4 to 1 (1,212 to 298). The greatest concentration of males was at the full professor rank (91.5 percent of the total), while females were likely to have been at the instructor level (28.0 percent of the total). Although a greater percentage of female full professors were tenured (93 percent compared to 76 percent), their numbers were considerably less (41 compared to 443). Male average salaries for full professors were 37.7 percent greater than salaries received by females. At each of the remaining three ranks, males had higher average salaries and held between two and four times as many appointments.

California's Public Colleges and Universities

FULL-TIME FACULTY, MEAN SALARY AND TENURE STATUS
1975-1979

CALIFORNIA COMMUNITY COLLEGES



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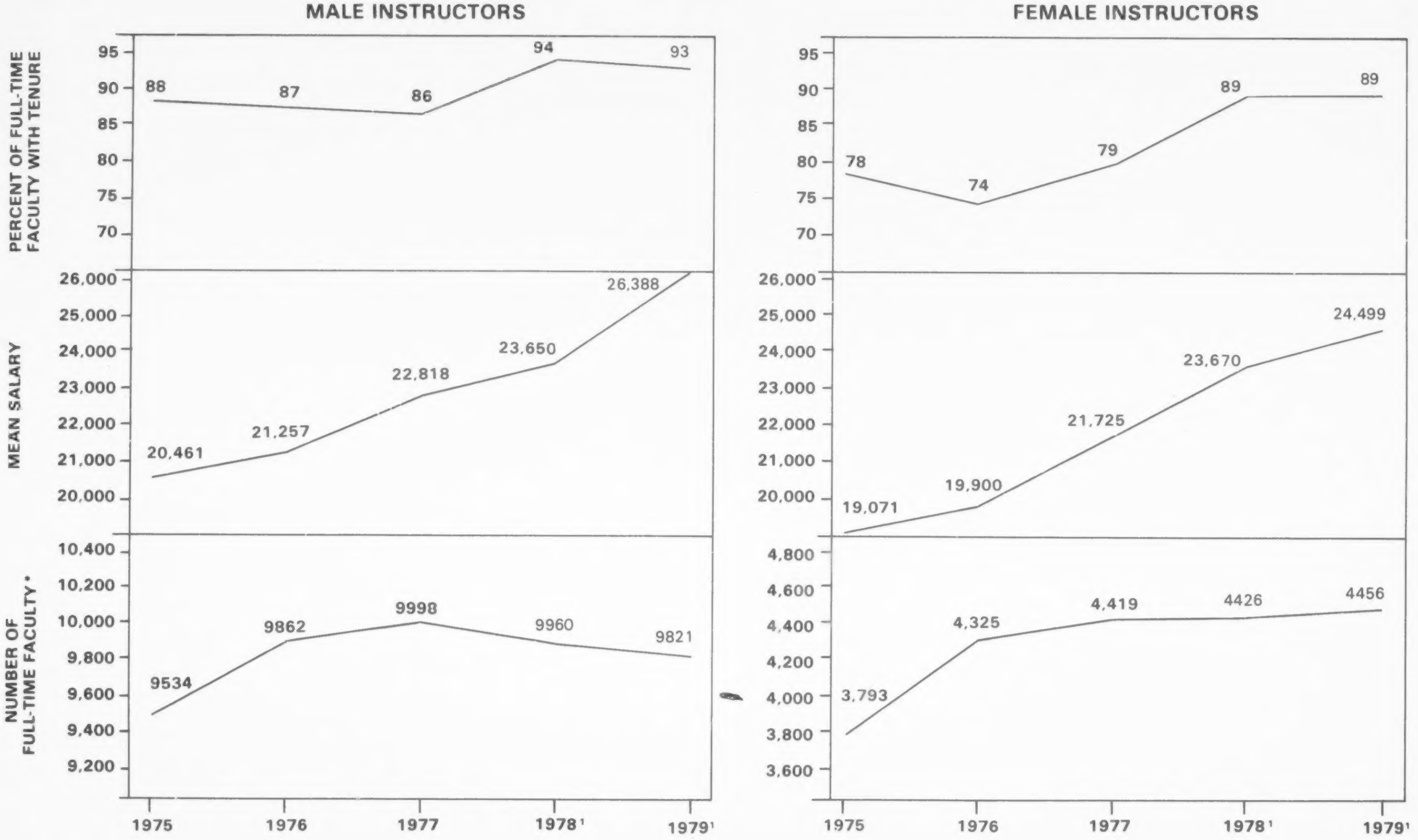
[1] Long Beach City College did not respond to the Fall 1978 and Fall 1979 survey.

FULL-TIME FACULTY, MEAN SALARY AND TENURE STATUS BY RANK, BY SEX
9 MONTH CONTRACT
1975-1979

CALIFORNIA COMMUNITY COLLEGES

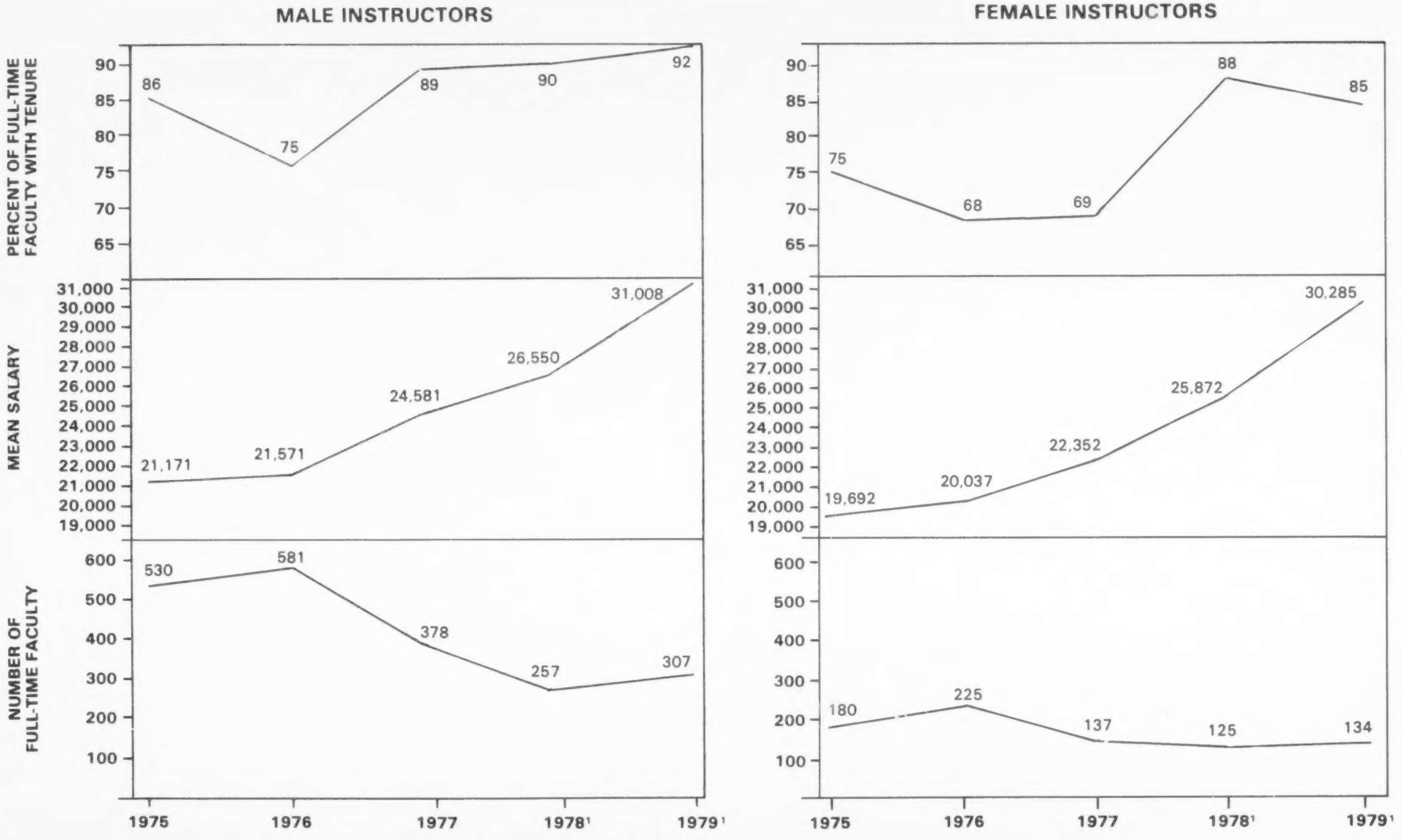


* Scales are not comparable.

[1] Long Beach City College did not respond to the Fall 1978 and Fall 1979 survey.

FULL-TIME FACULTY, MEAN SALARY AND TENURE STATUS BY RANK, BY SEX
11 MONTH CONTRACT
1975-1979

CALIFORNIA COMMUNITY COLLEGES

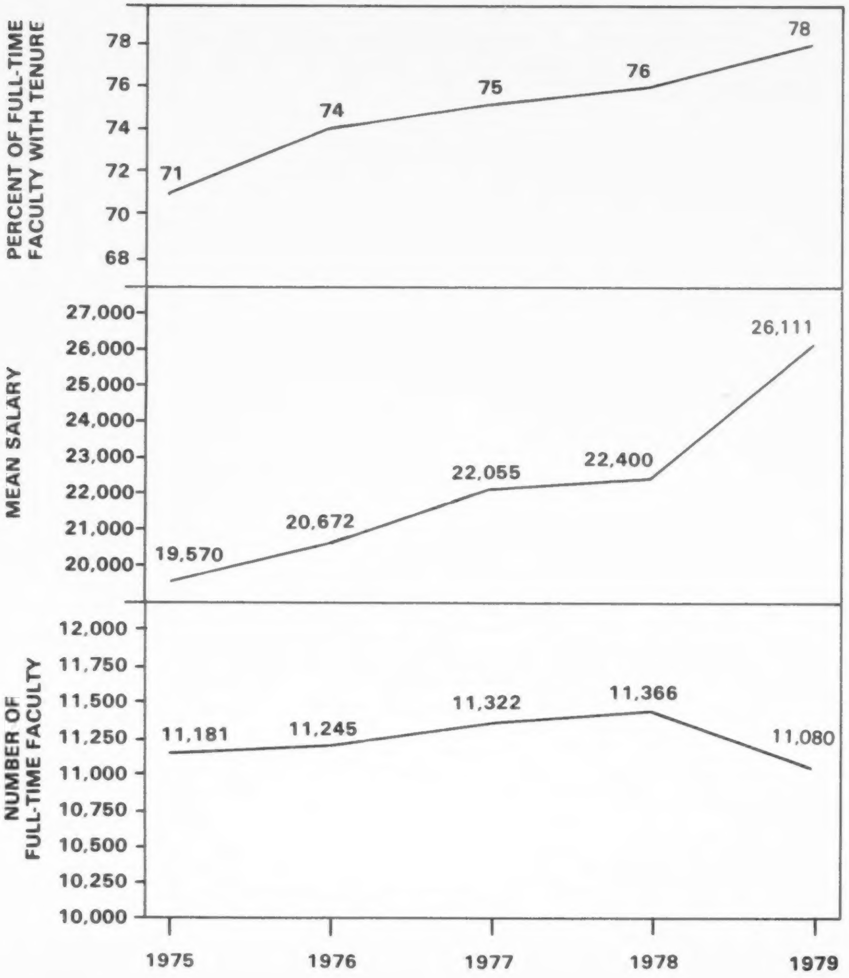


[1] Long Beach City College did not respond to the Fall 1978 and Fall 1979 survey.

FULL-TIME FACULTY, MEAN SALARY AND TENURE STATUS
1975-1979

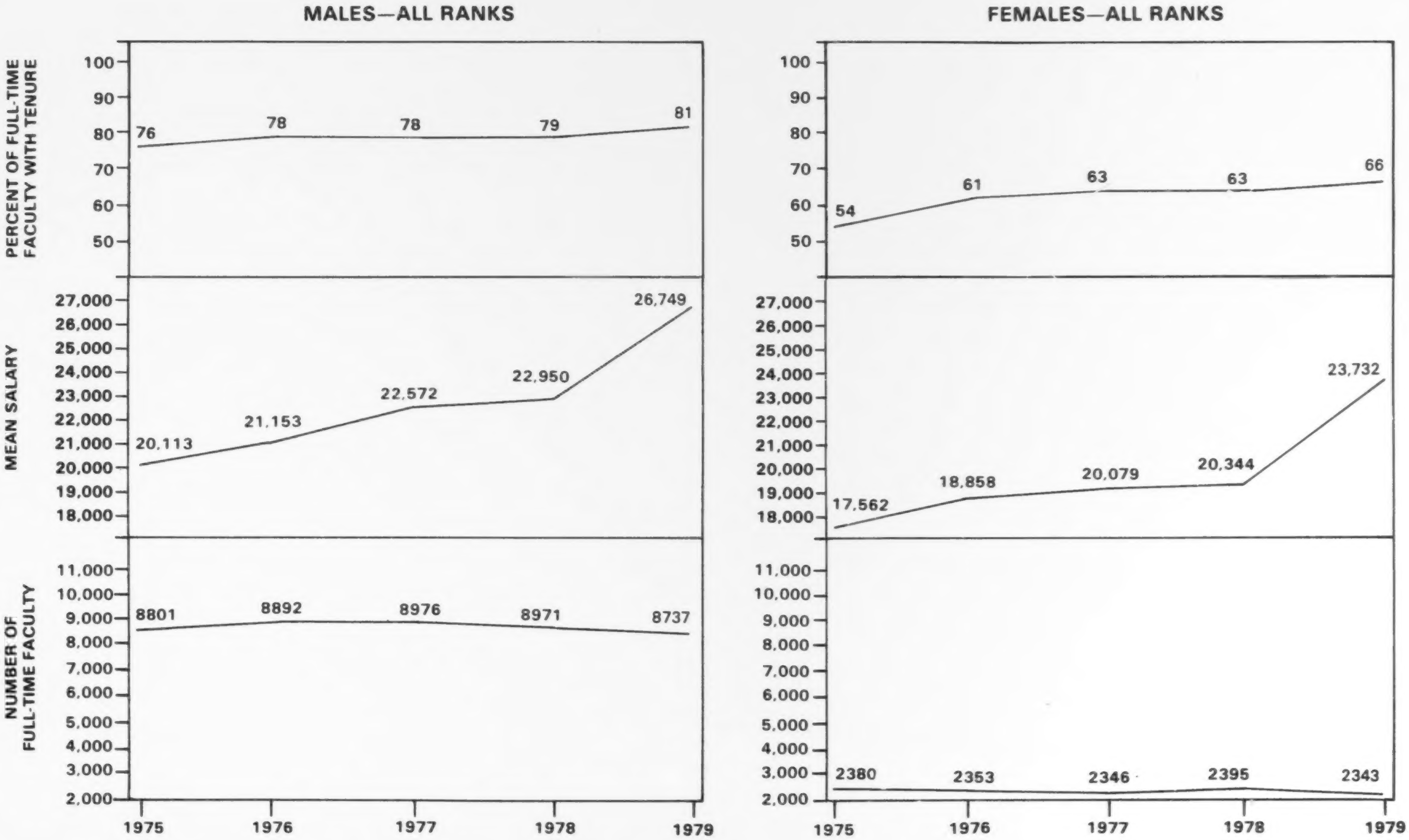
CALIFORNIA STATE UNIVERSITY AND COLLEGES

9 MONTH CONTRACT



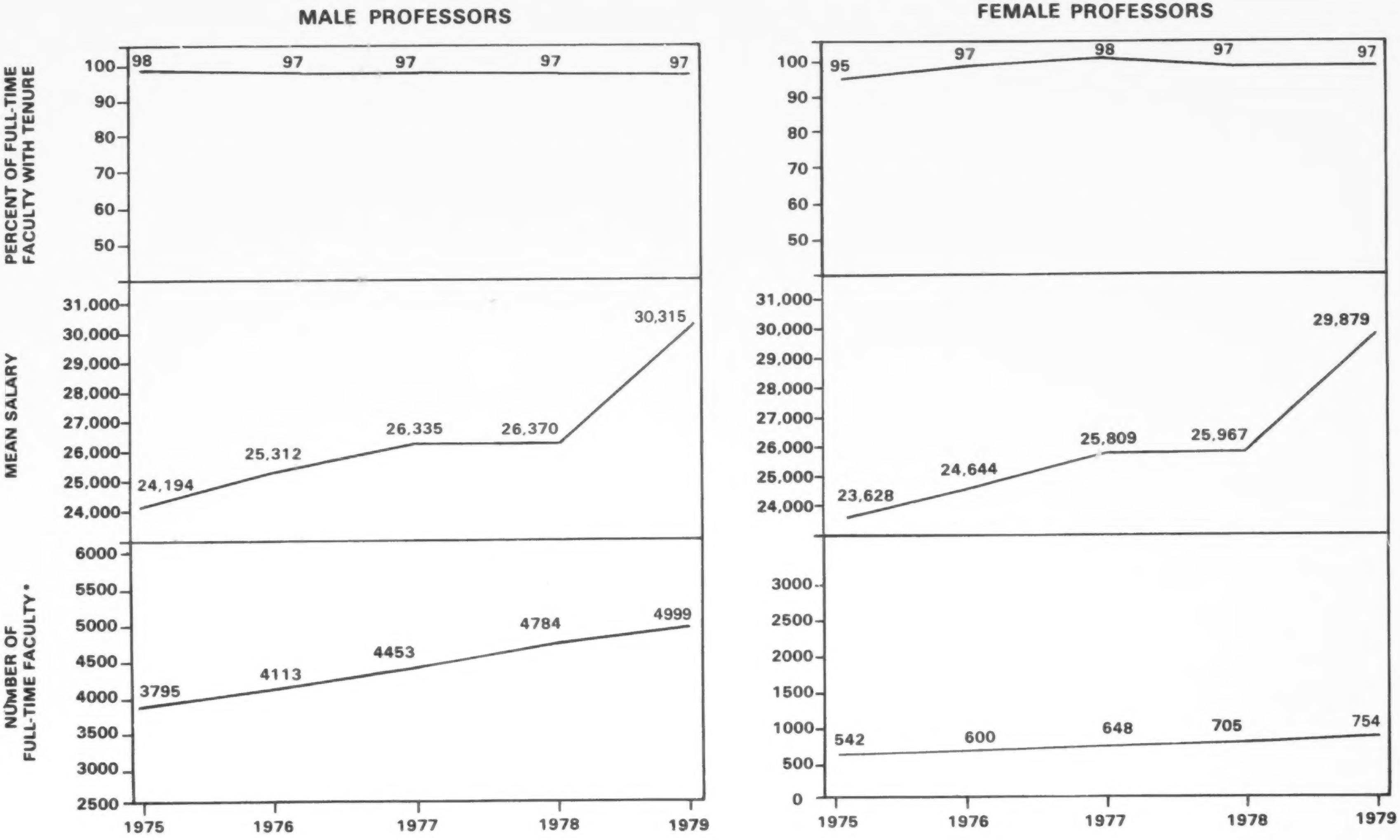
FULL-TIME FACULTY, MEAN SALARY AND TENURE STATUS BY RANK, BY SEX
9 MONTH CONTRACT
1975-1979

CALIFORNIA STATE UNIVERSITY AND COLLEGES



FULL-TIME FACULTY, MEAN SALARY AND TENURE STATUS BY RANK, BY SEX
9 MONTH CONTRACT
1975-1979

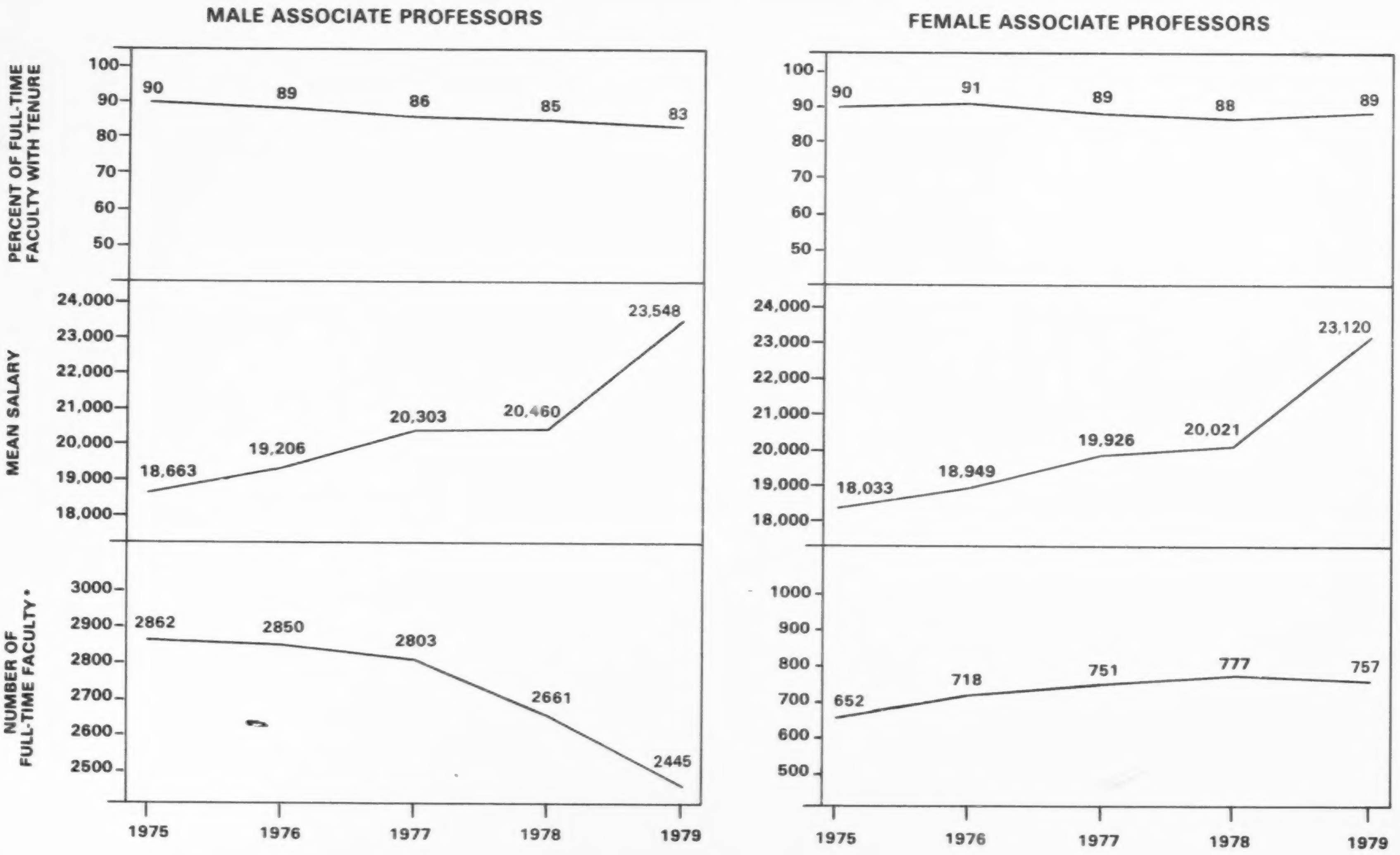
CALIFORNIA STATE UNIVERSITY AND COLLEGES



* Scales are not comparable.

FULL-TIME FACULTY, MEAN SALARY AND TENURE STATUS BY RANK, BY SEX
9 MONTH CONTRACT
1975-1979

CALIFORNIA STATE UNIVERSITY AND COLLEGES

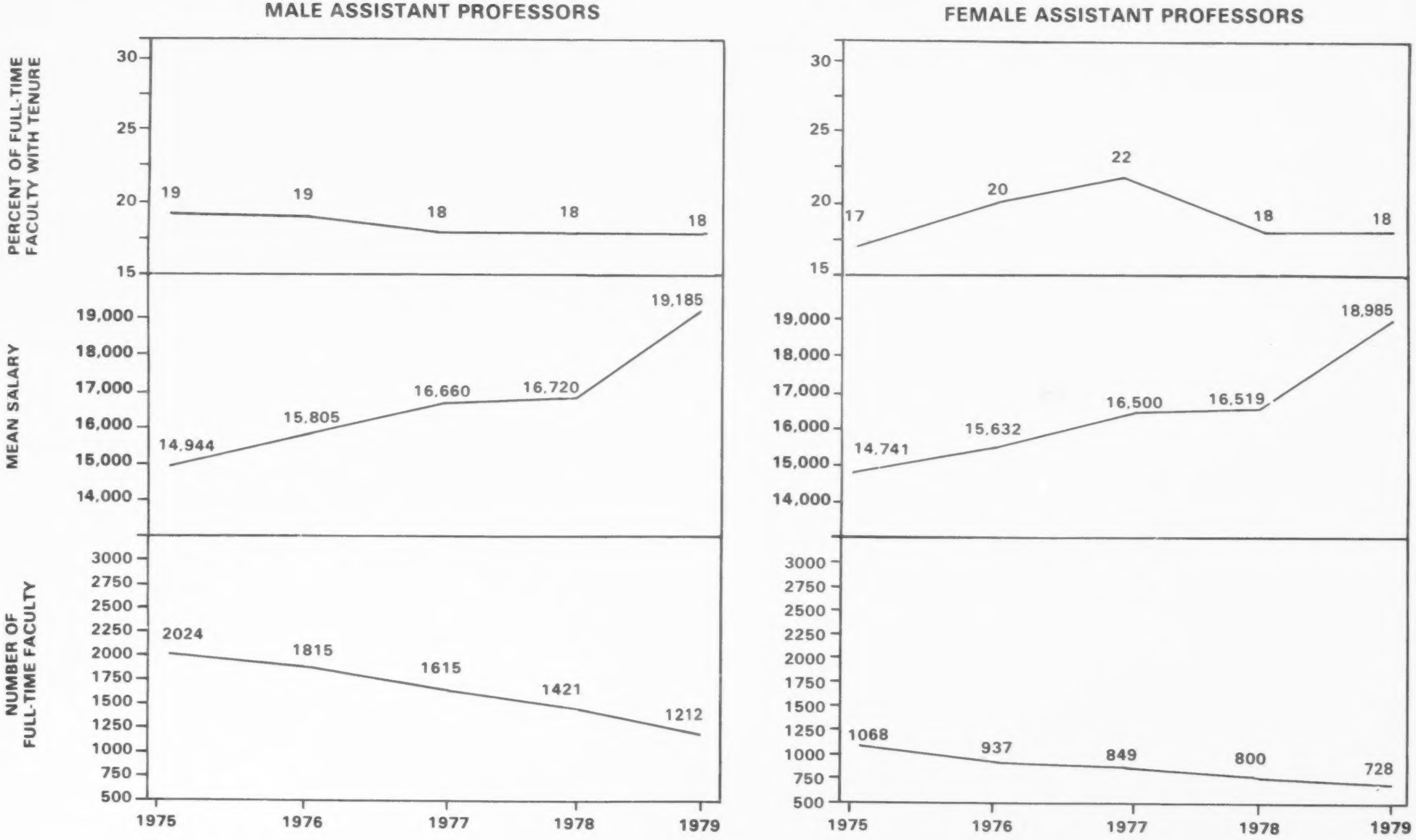

MALE ASSOCIATE PROFESSORS

FEMALE ASSOCIATE PROFESSORS

* Scales are not comparable.

FULL-TIME FACULTY, MEAN SALARY AND TENURE STATUS BY RANK, BY SEX
9 MONTH CONTRACT
1975-1979

CALIFORNIA STATE UNIVERSITY AND COLLEGES

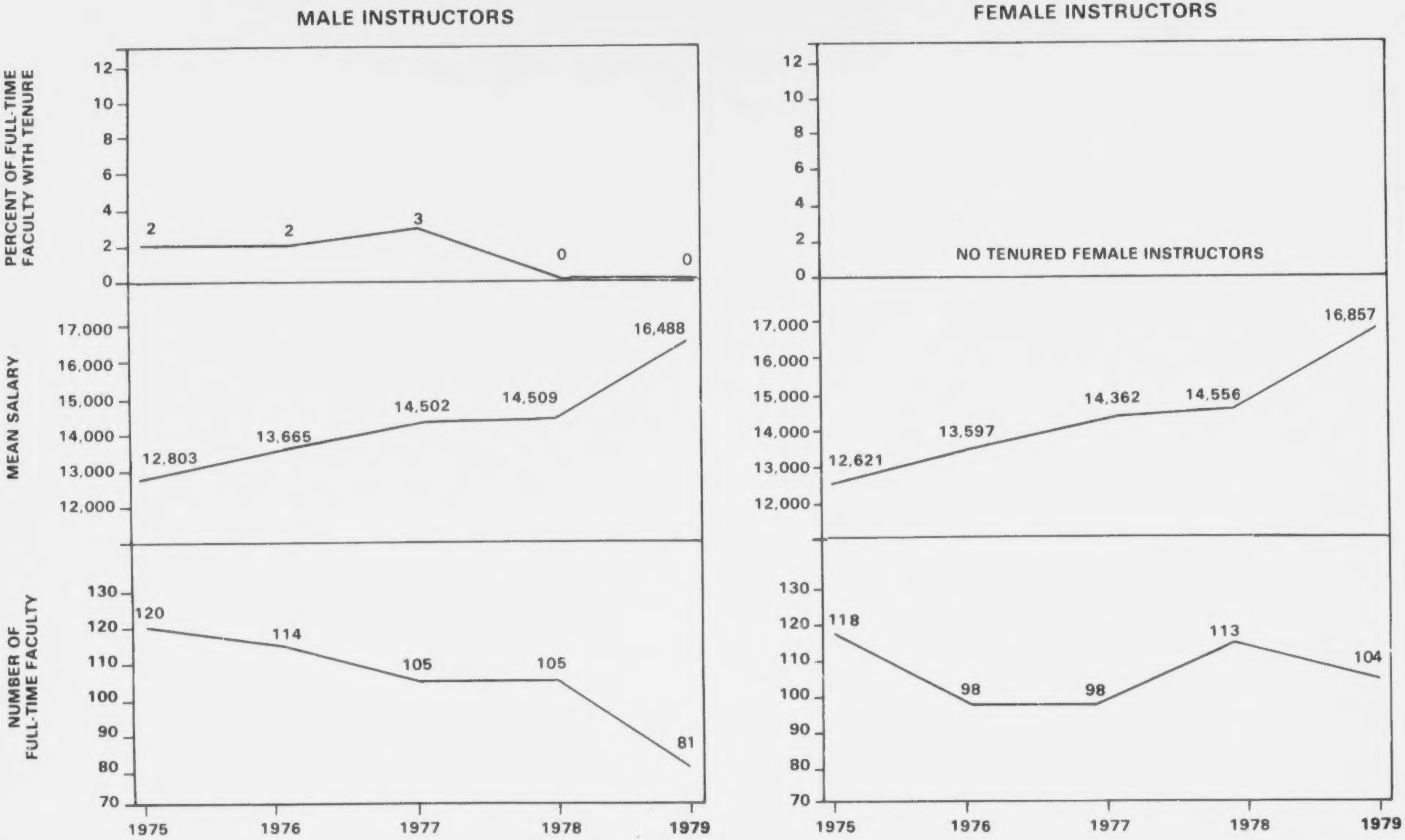


MALE ASSISTANT PROFESSORS

FEMALE ASSISTANT PROFESSORS

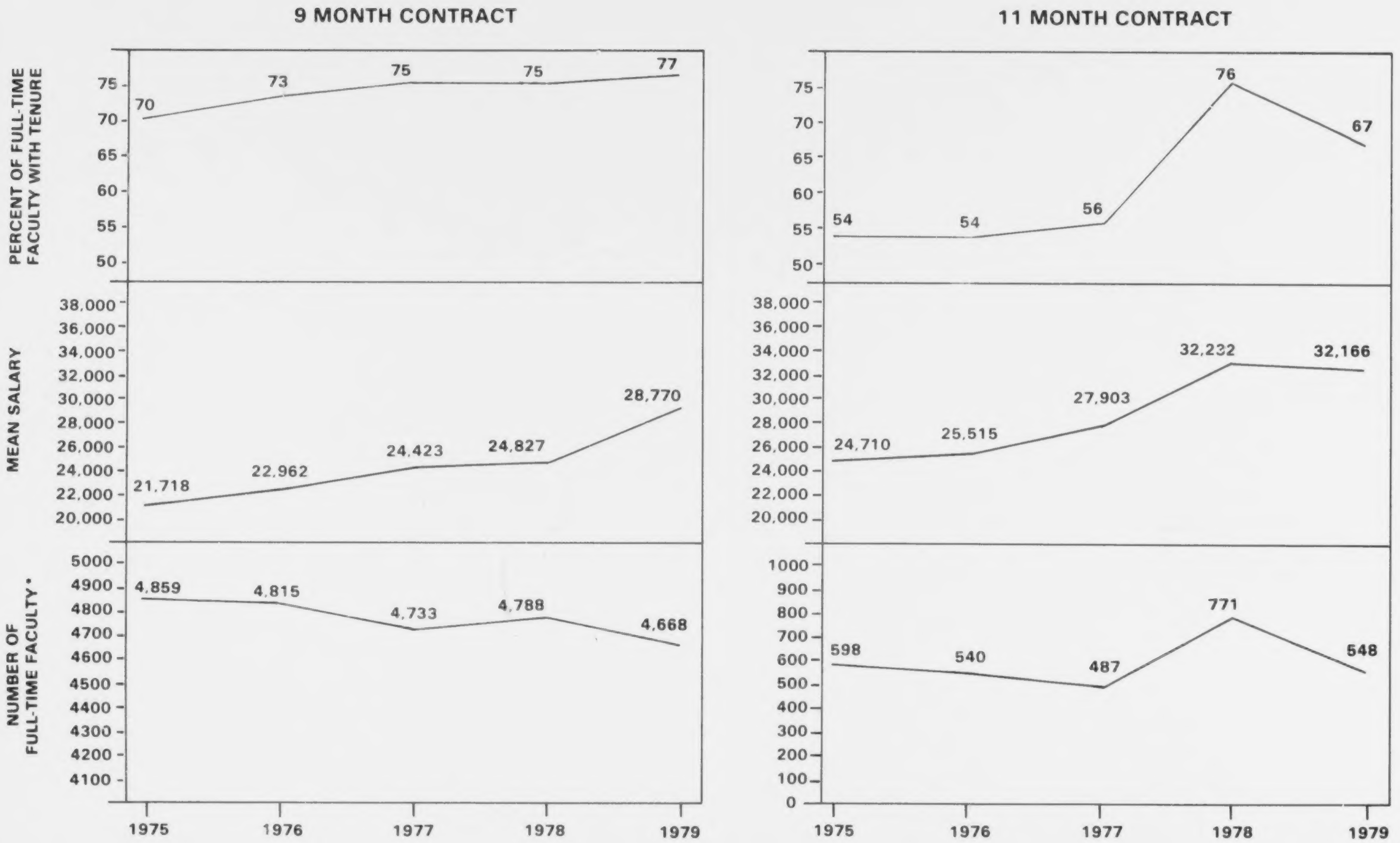
FULL-TIME FACULTY, MEAN SALARY AND TENURE STATUS BY RANK, BY SEX
9 MONTH CONTRACT
1975-1979

CALIFORNIA STATE UNIVERSITY AND COLLEGES



FULL-TIME FACULTY, MEAN SALARY AND TENURE STATUS
1975-1979

UNIVERSITY OF CALIFORNIA



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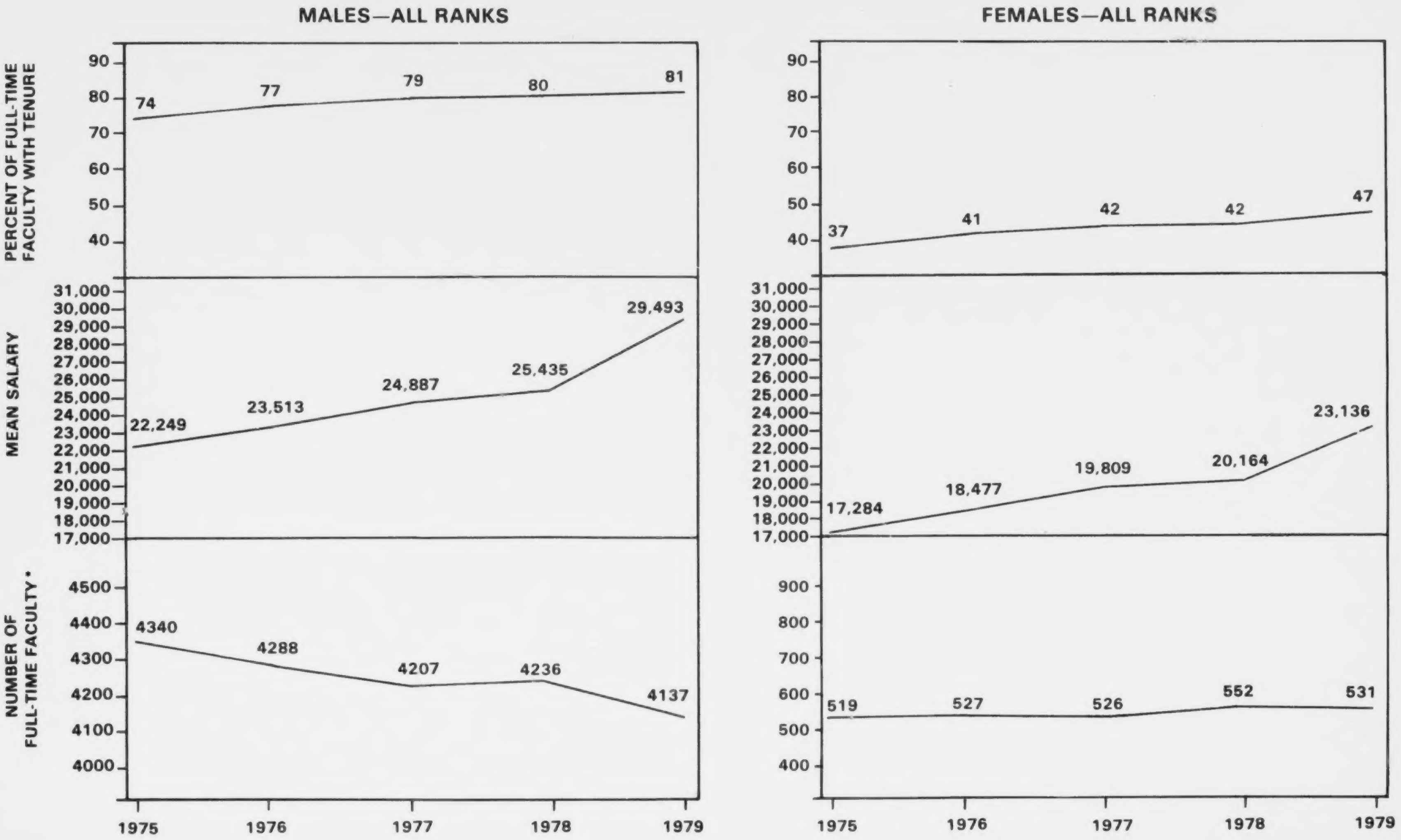
FULL-TIME FACULTY, MEAN SALARY AND TENURE STATUS BY RANK, BY SEX
9 MONTH CONTRACT
1975-1979

UNIVERSITY OF CALIFORNIA



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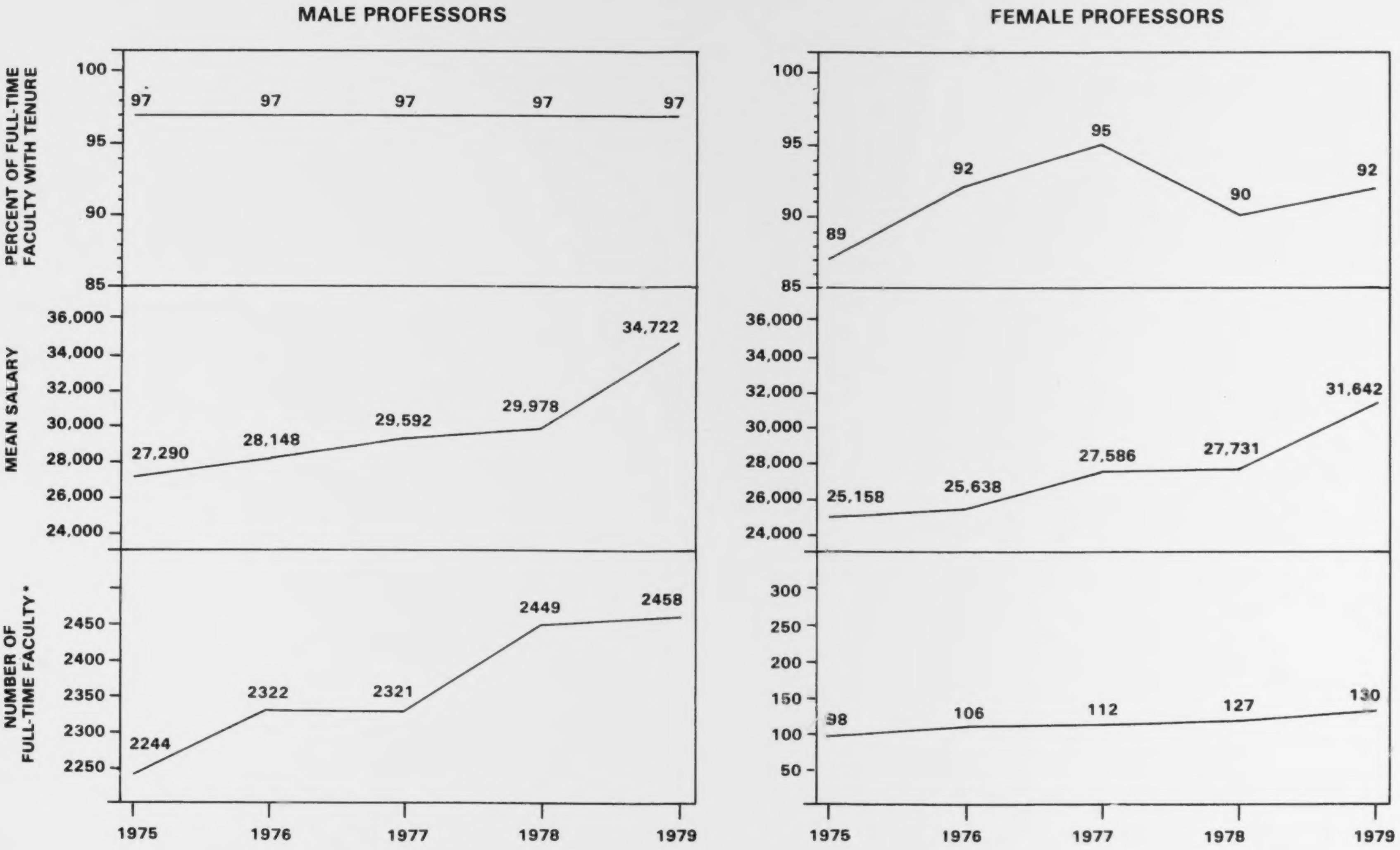
FULL-TIME FACULTY, MEAN SALARY AND TENURE STATUS BY RANK, BY SEX
9 MONTH CONTRACT
1975-1979

UNIVERSITY OF CALIFORNIA



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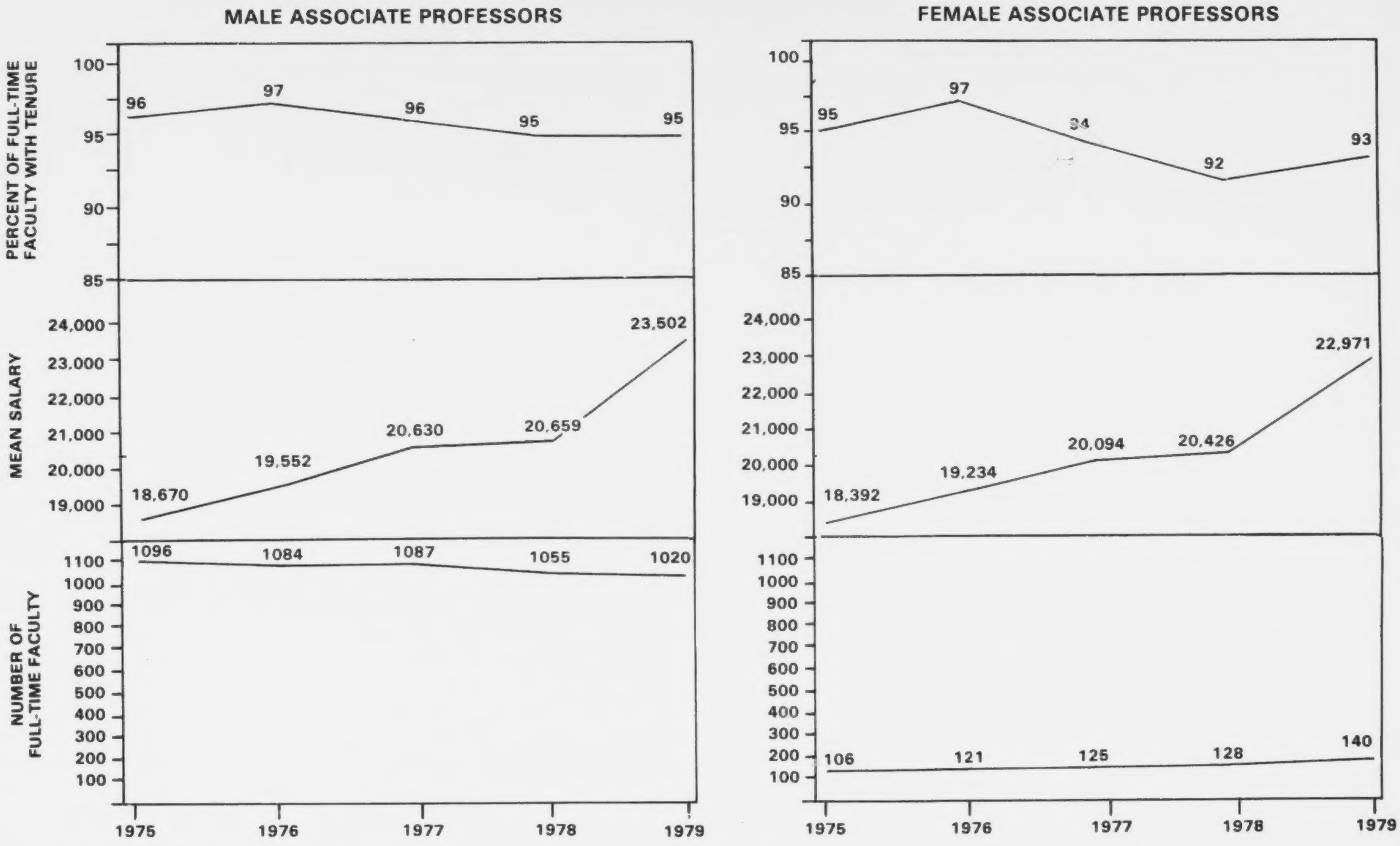
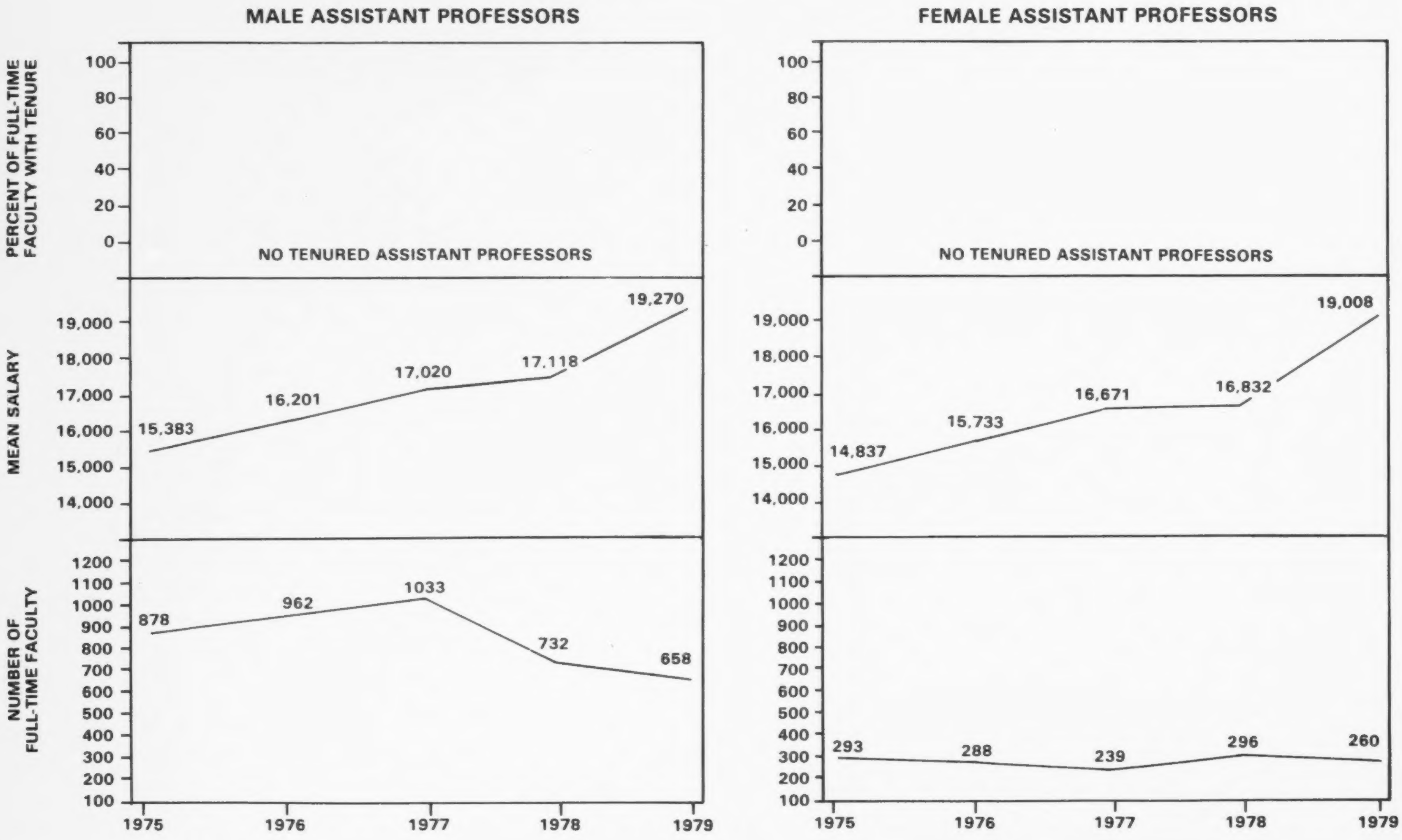
FULL-TIME FACULTY, MEAN SALARY AND TENURE STATUS BY RANK, BY SEX
9 MONTH CONTRACT
1975-1979

UNIVERSITY OF CALIFORNIA



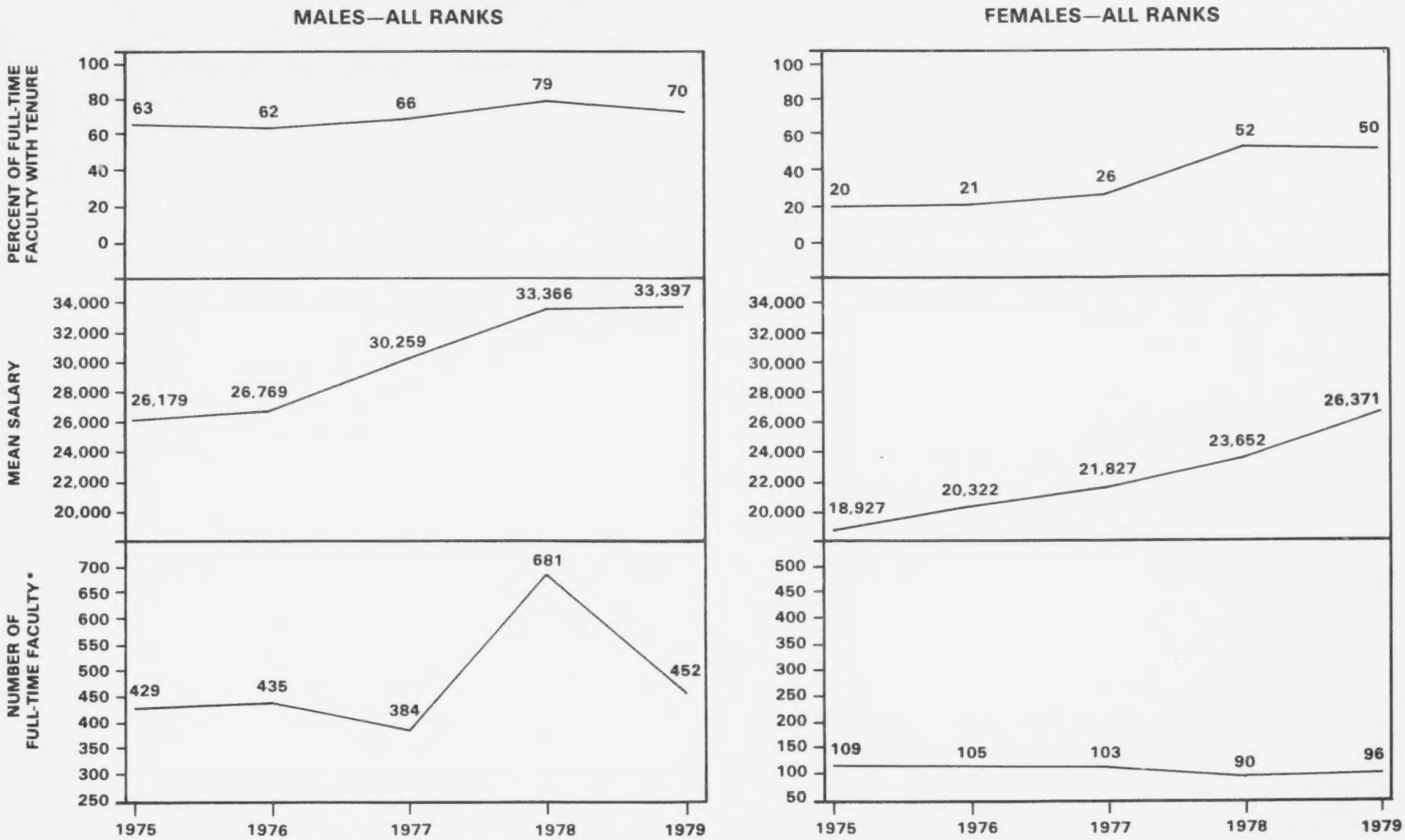
FULL-TIME FACULTY, MEAN SALARY AND TENURE STATUS BY RANK, BY SEX
9 MONTH CONTRACT
1975-1979

UNIVERSITY OF CALIFORNIA



FULL-TIME FACULTY, MEAN SALARY AND TENURE STATUS BY RANK, BY SEX
11 MONTH CONTRACT
1975-1979

UNIVERSITY OF CALIFORNIA



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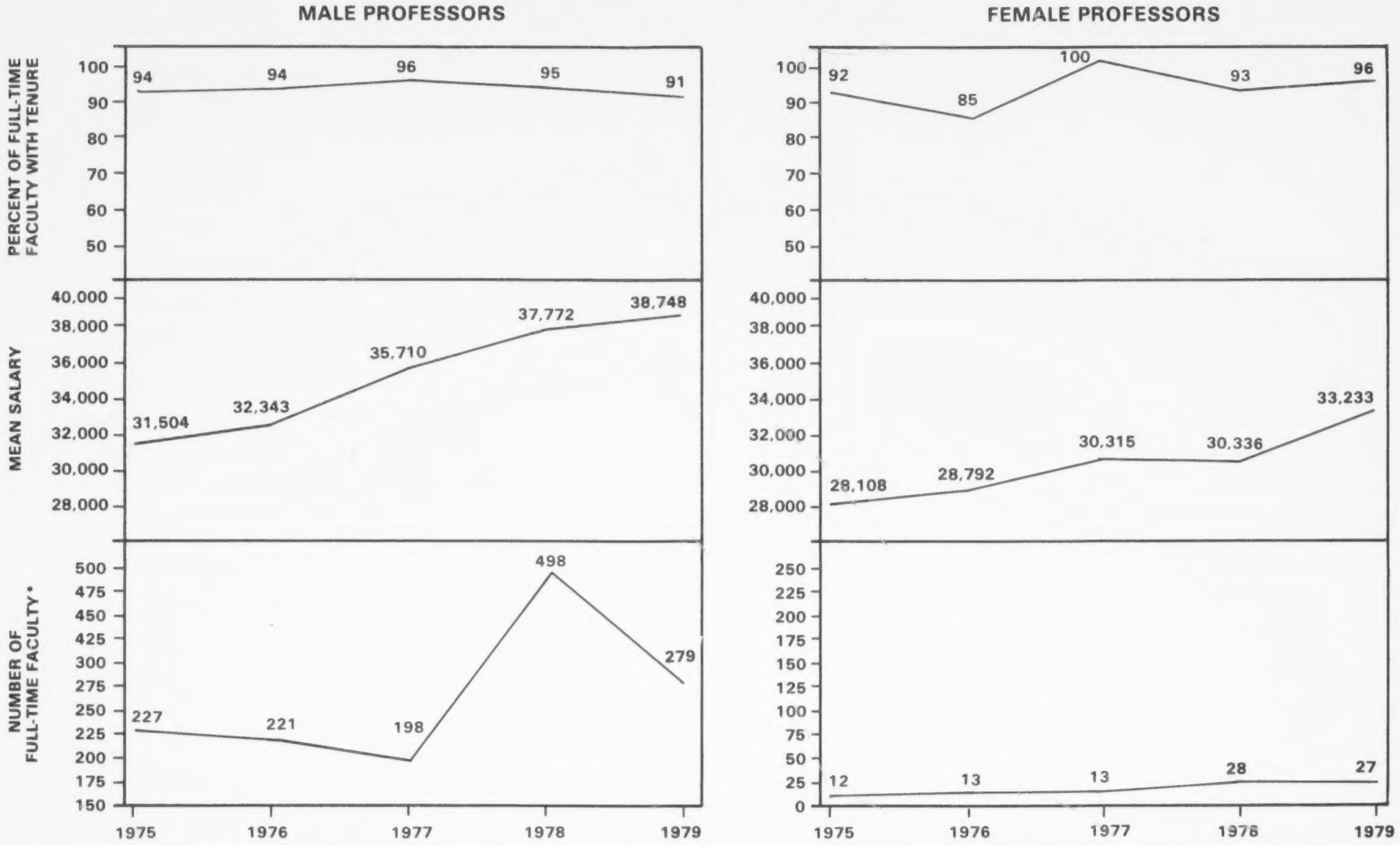
FULL-TIME FACULTY, MEAN SALARY AND TENURE STATUS BY RANK, BY SEX
11 MONTH CONTRACT
1975-1979

UNIVERSITY OF CALIFORNIA

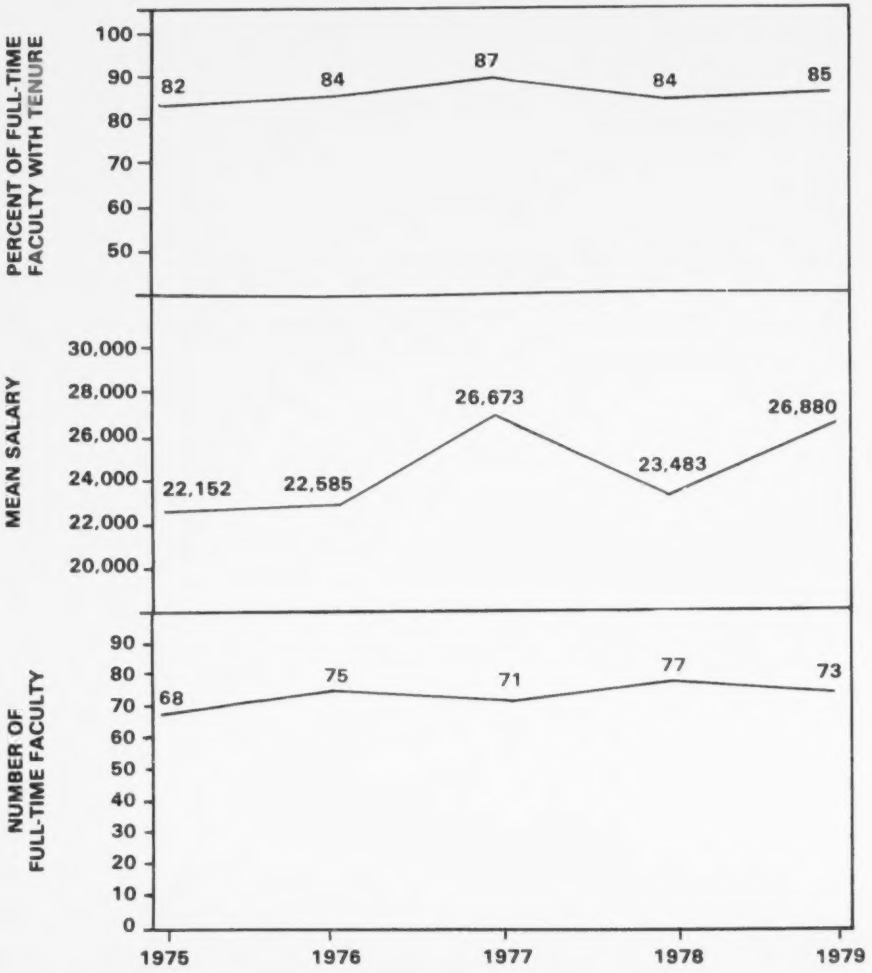


* Scales are not comparable.

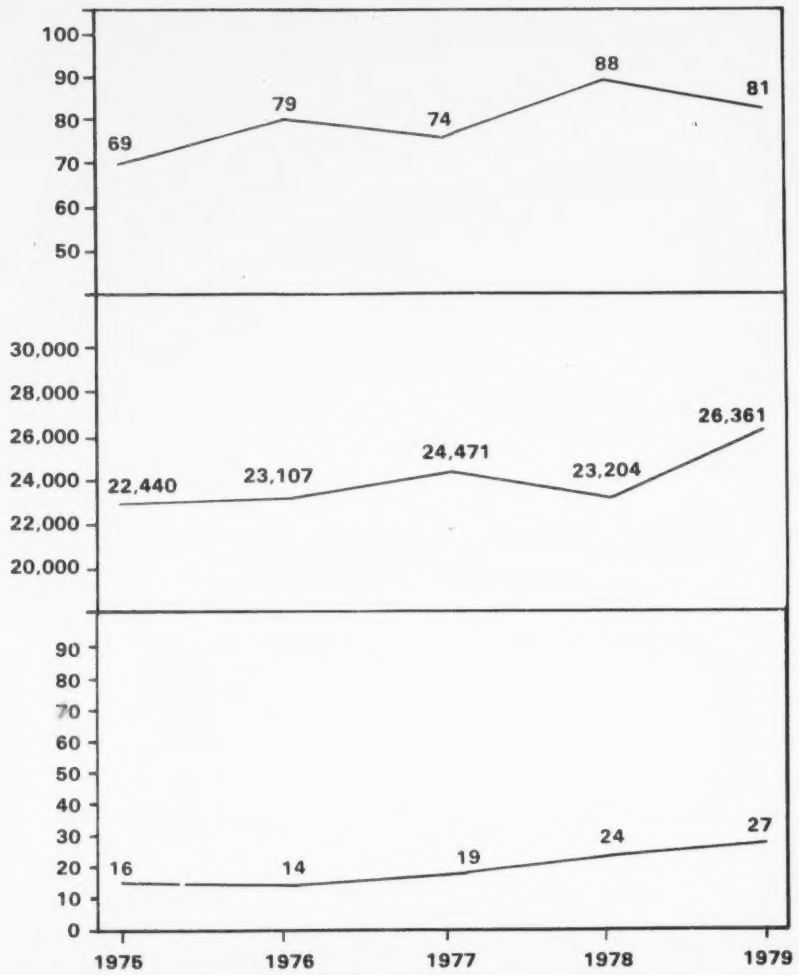
FULL-TIME FACULTY, MEAN SALARY AND TENURE STATUS BY RANK, BY SEX
11 MONTH CONTRACT
1975-1979

UNIVERSITY OF CALIFORNIA

MALE ASSOCIATE PROFESSORS

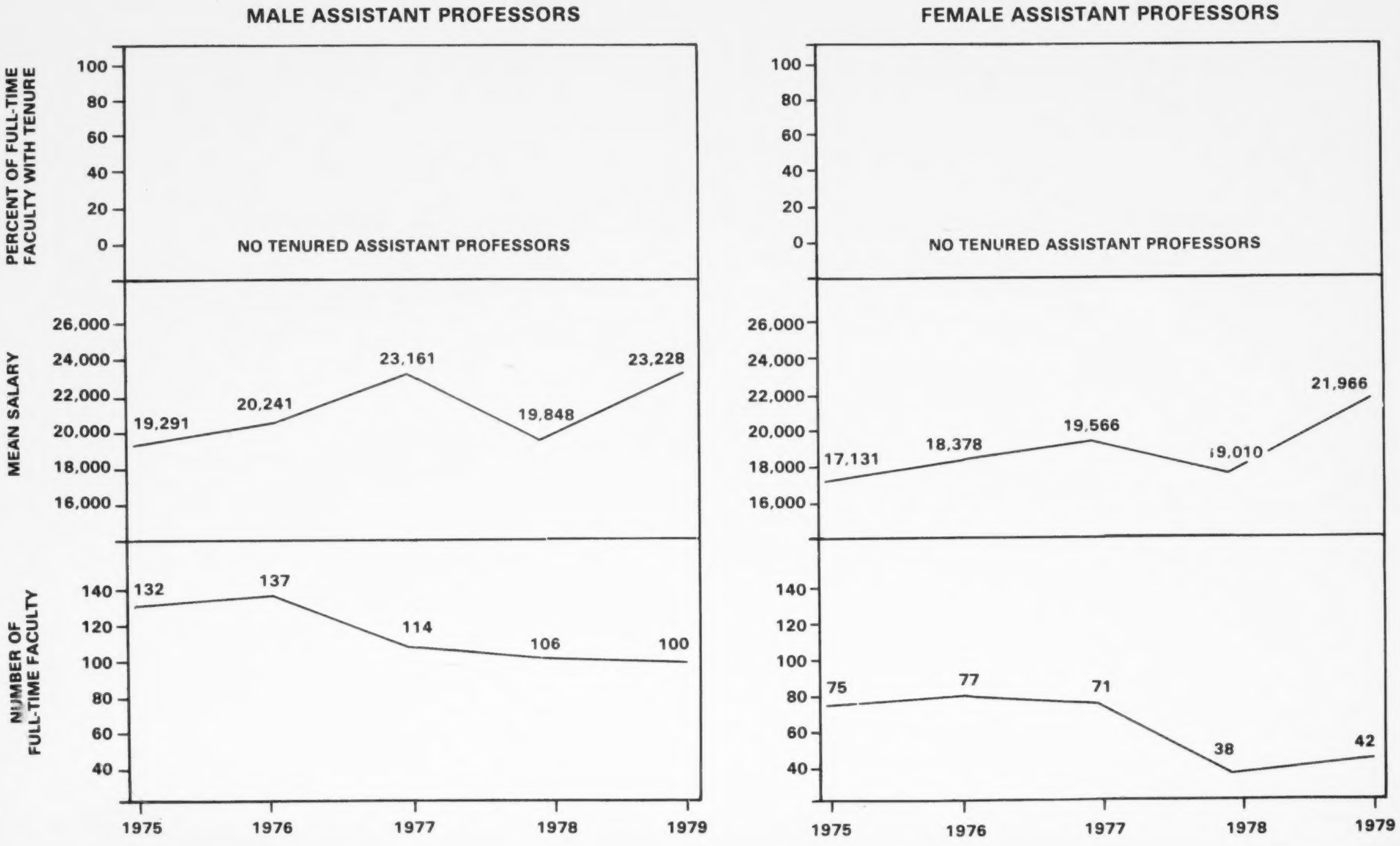


FEMALE ASSOCIATE PROFESSORS



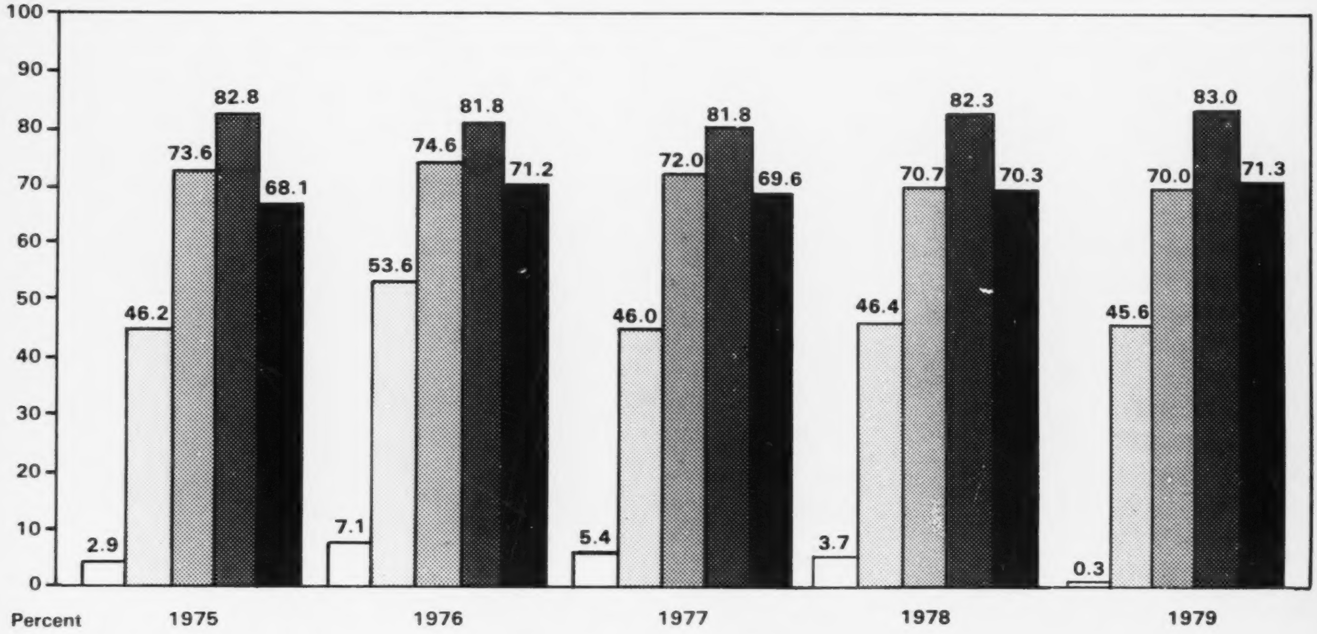
FULL-TIME FACULTY, MEAN SALARY AND TENURE STATUS BY RANK, BY SEX
11 MONTH CONTRACT
1975-1979

UNIVERSITY OF CALIFORNIA

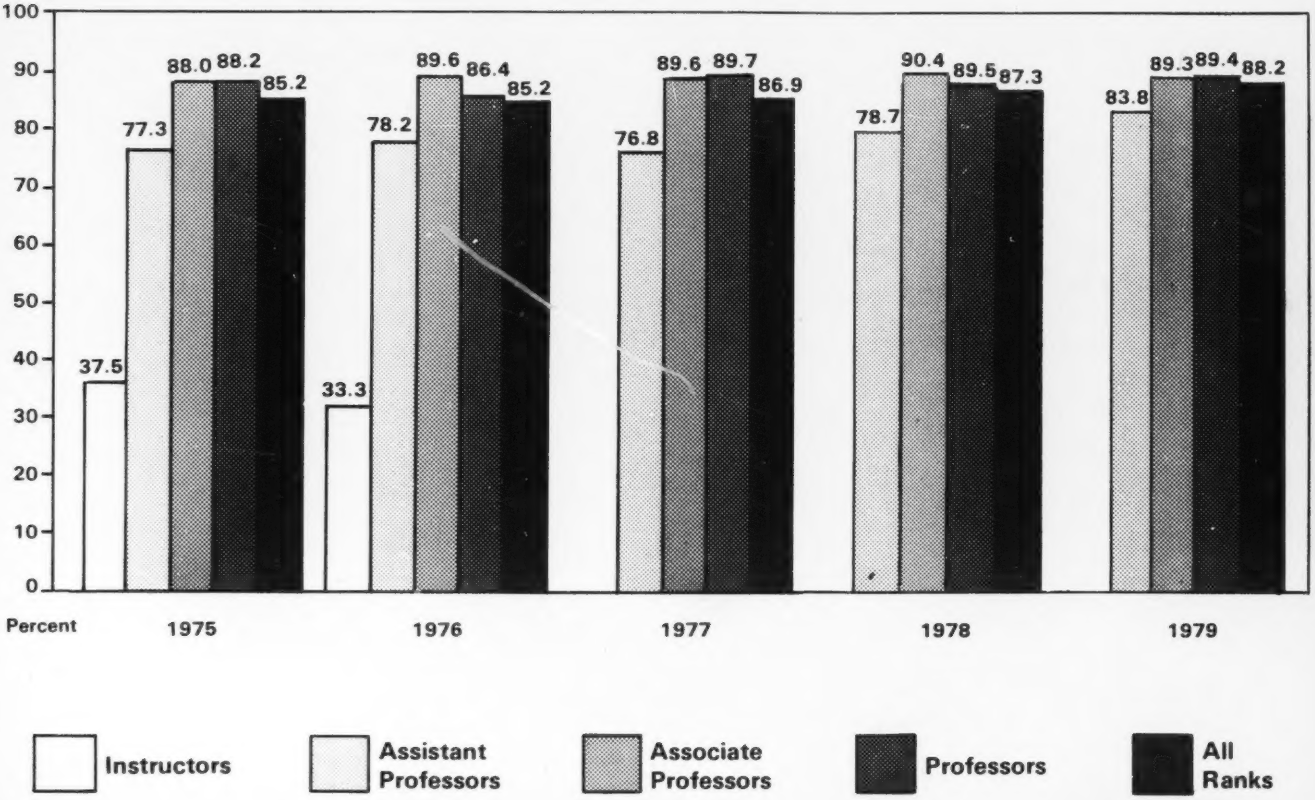


PERCENT OF FULL-TIME FACULTY WITH DOCTORATE DEGREES
9 AND 11 MONTH CONTRACT
FALL 1975-FALL 1979

CALIFORNIA STATE UNIVERSITY AND COLLEGES



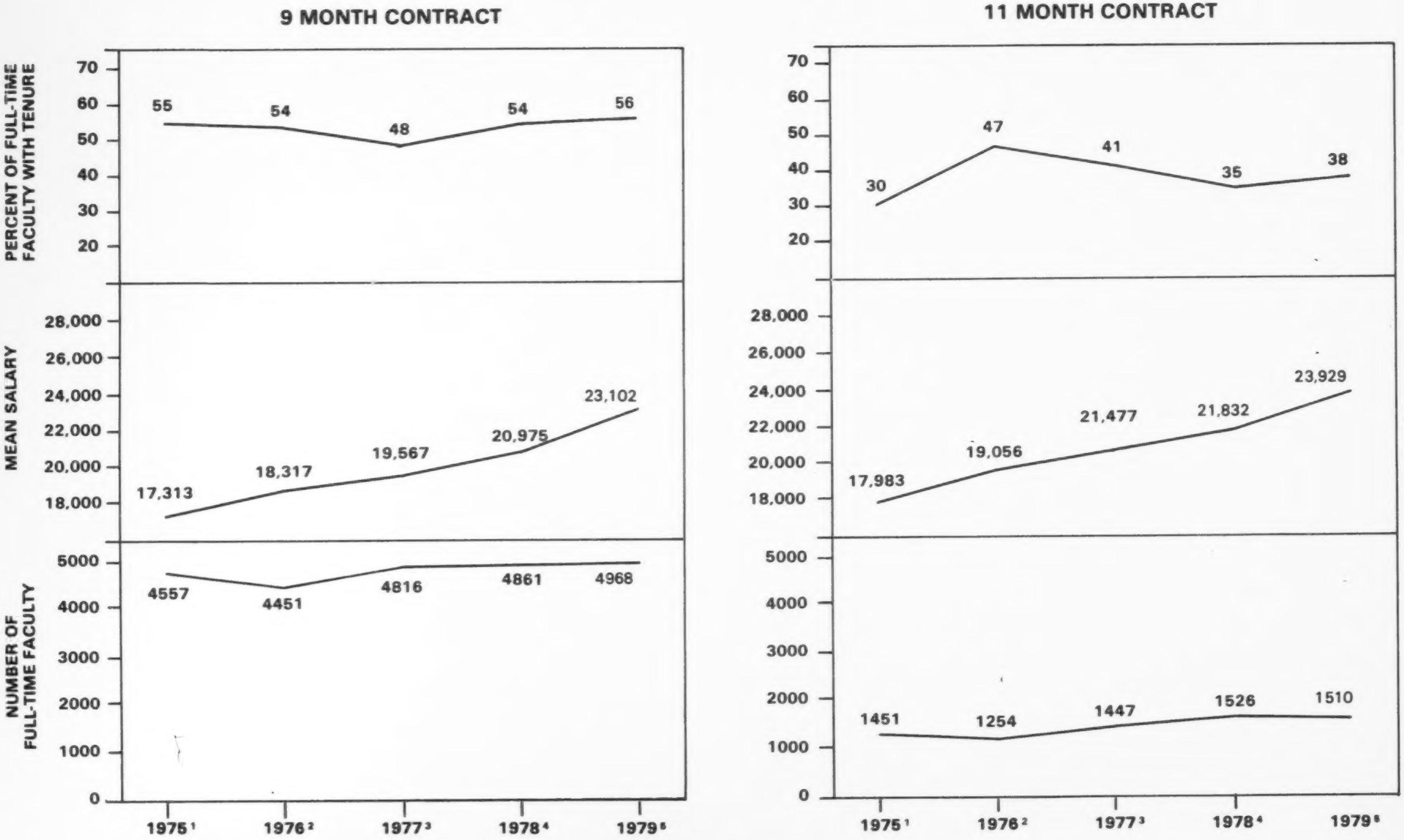
UNIVERSITY OF CALIFORNIA



California's Independent Colleges and Universities

FULL-TIME FACULTY, MEAN SALARY AND TENURE STATUS
1975-1979

INDEPENDENT INSTITUTIONS



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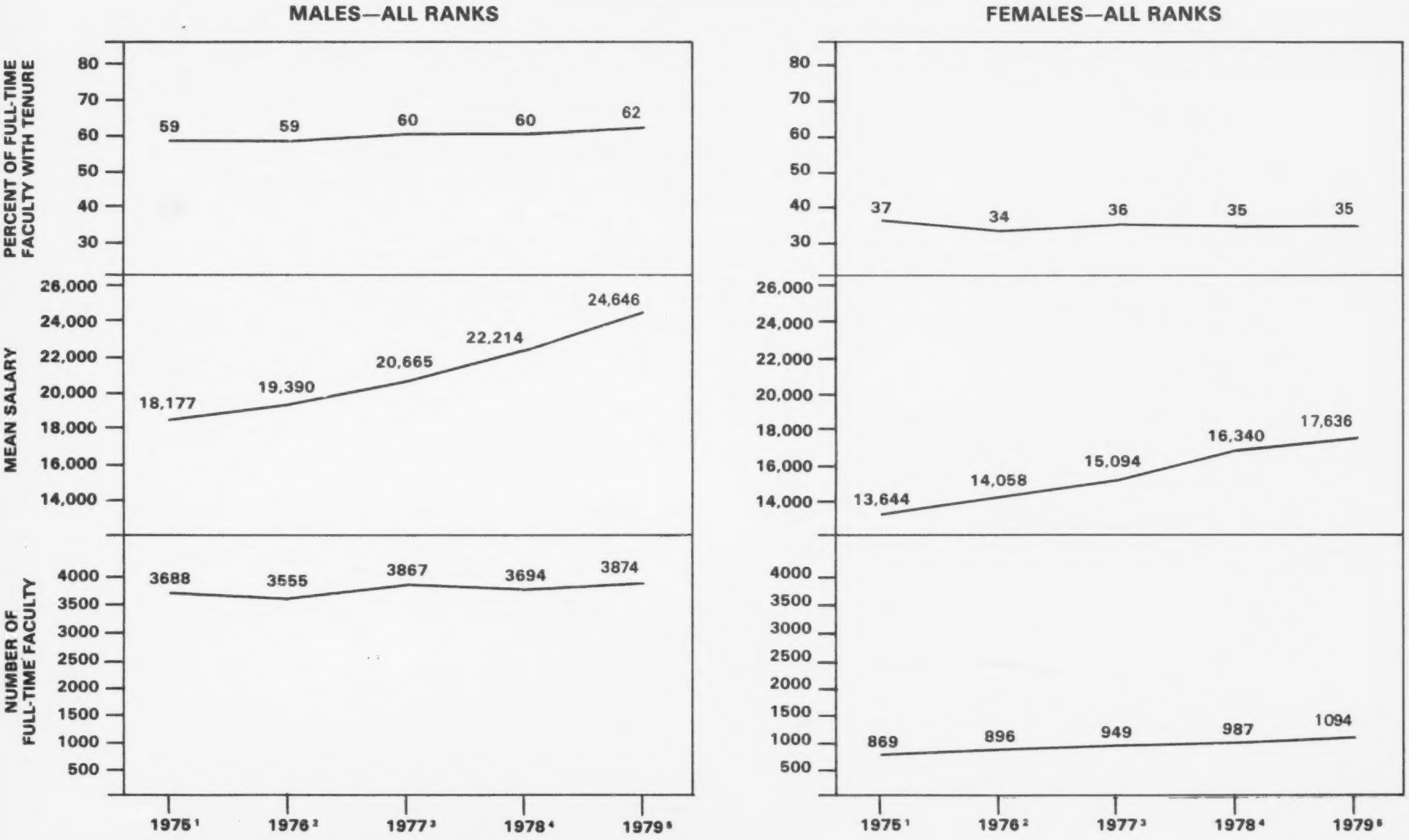
FULL-TIME FACULTY, MEAN SALARY AND TENURE STATUS BY RANK, BY SEX
9 MONTH CONTRACT
1975-1979

INDEPENDENT INSTITUTIONS



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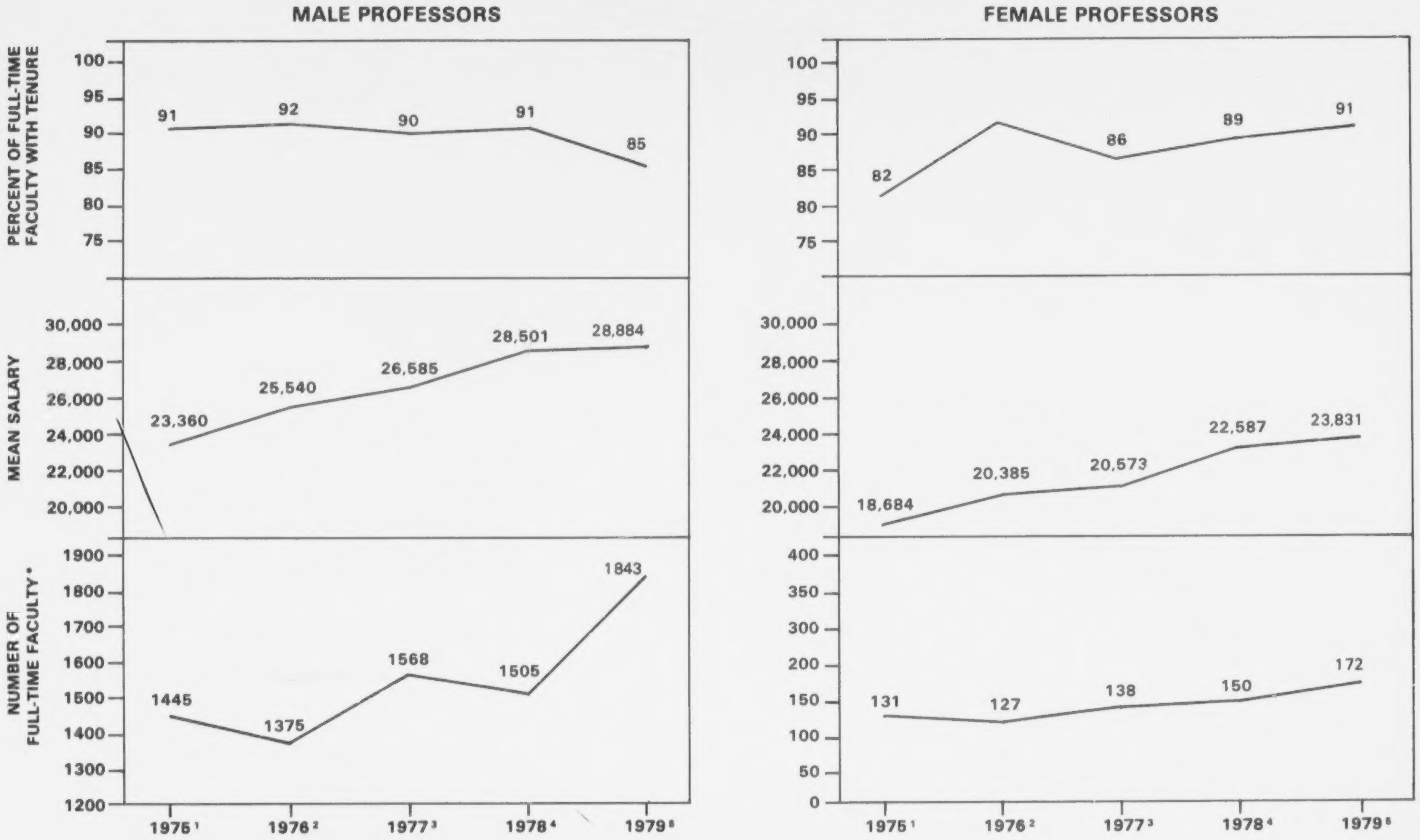
FULL-TIME FACULTY, MEAN SALARY AND TENURE STATUS BY RANK, BY SEX
9 MONTH CONTRACT
1975-1979

INDEPENDENT INSTITUTIONS



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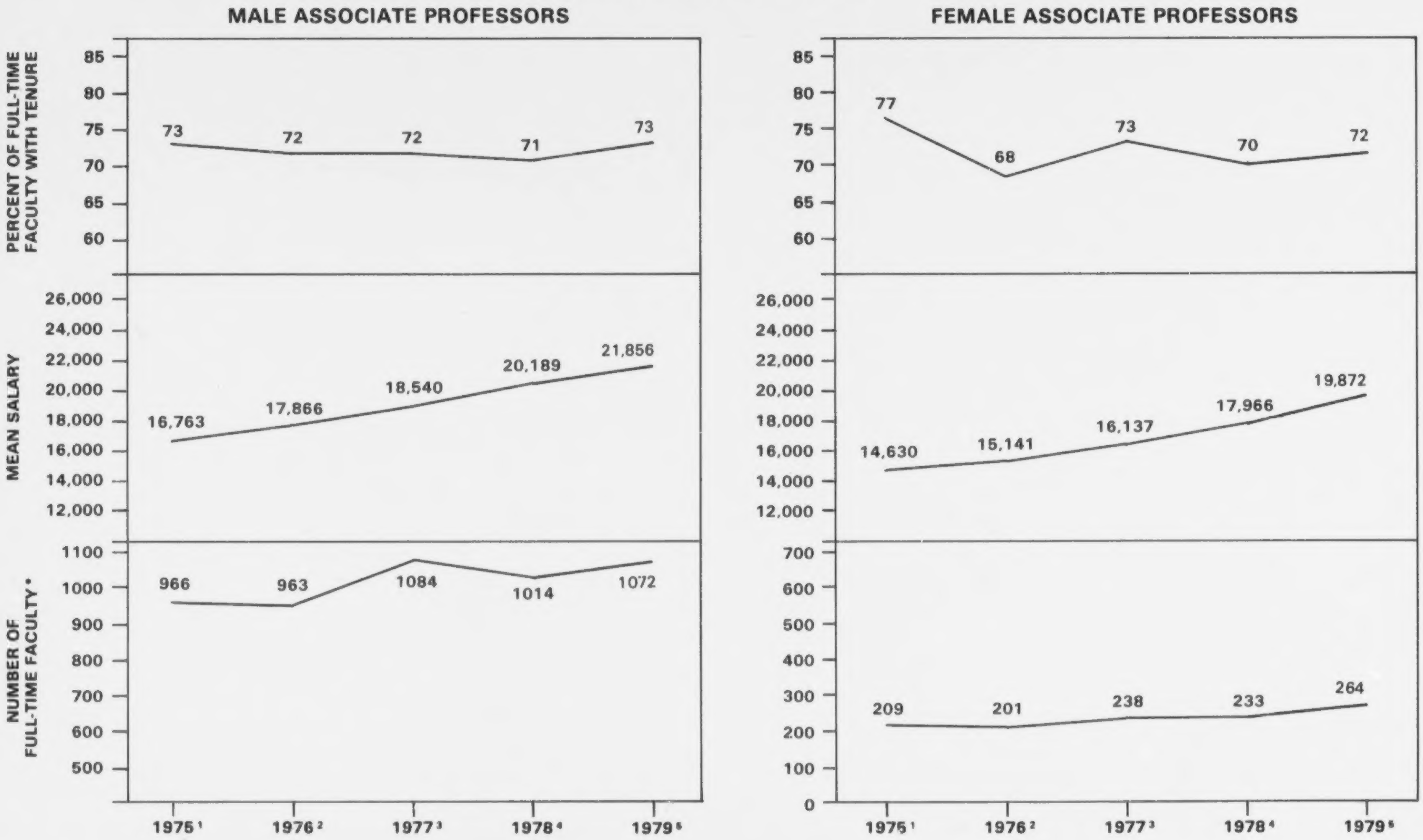
9 MONTH CONTRACT
1975-1979

INDEPENDENT INSTITUTIONS



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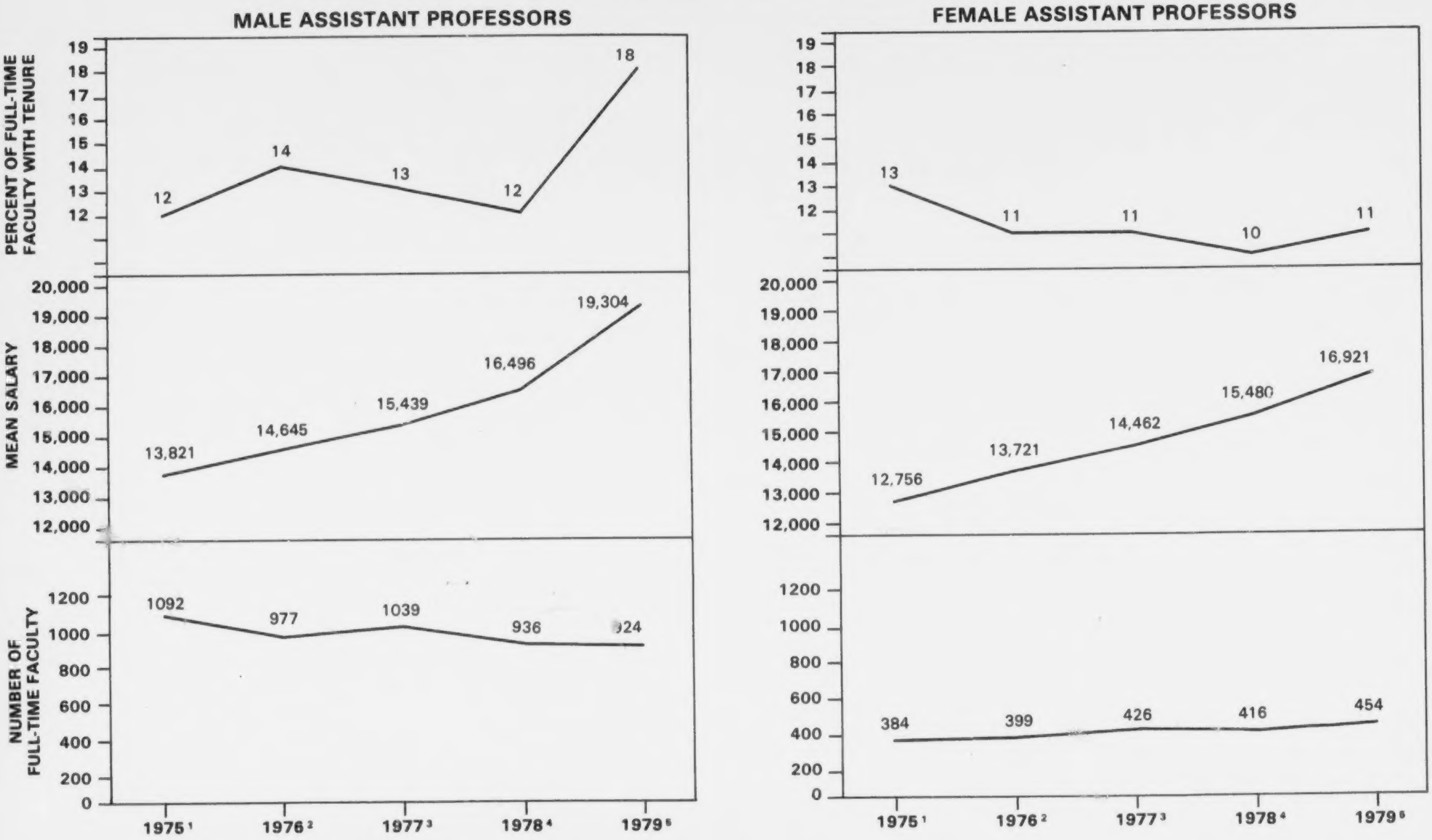
FULL-TIME FACULTY, MEAN SALARY AND TENURE STATUS BY RANK, BY SEX
9 MONTH CONTRACT
1975-1979

INDEPENDENT INSTITUTIONS



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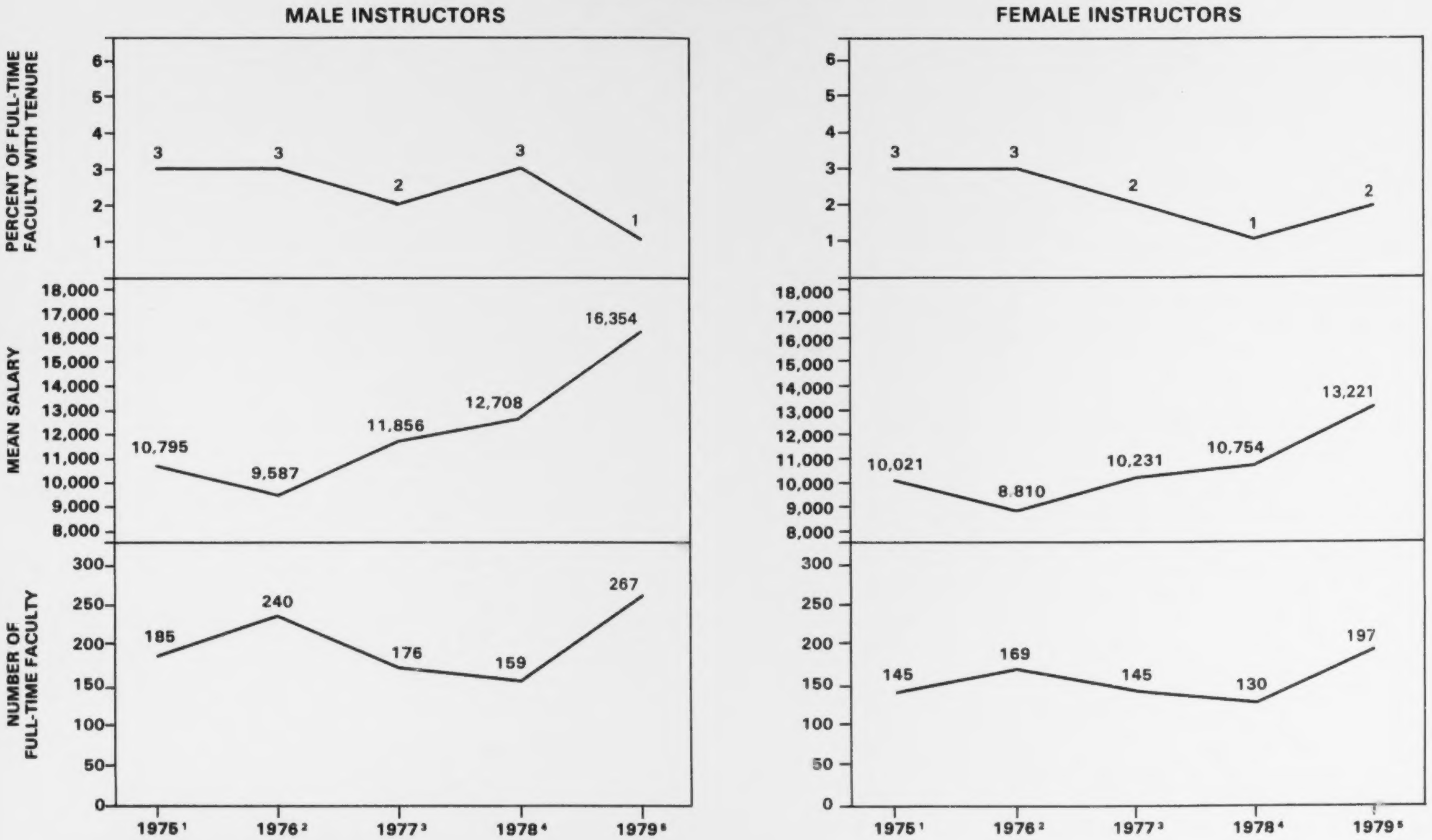
FULL-TIME FACULTY, MEAN SALARY AND TENURE STATUS BY RANK, BY SEX
9 MONTH CONTRACT
1975-1979

INDEPENDENT INSTITUTIONS



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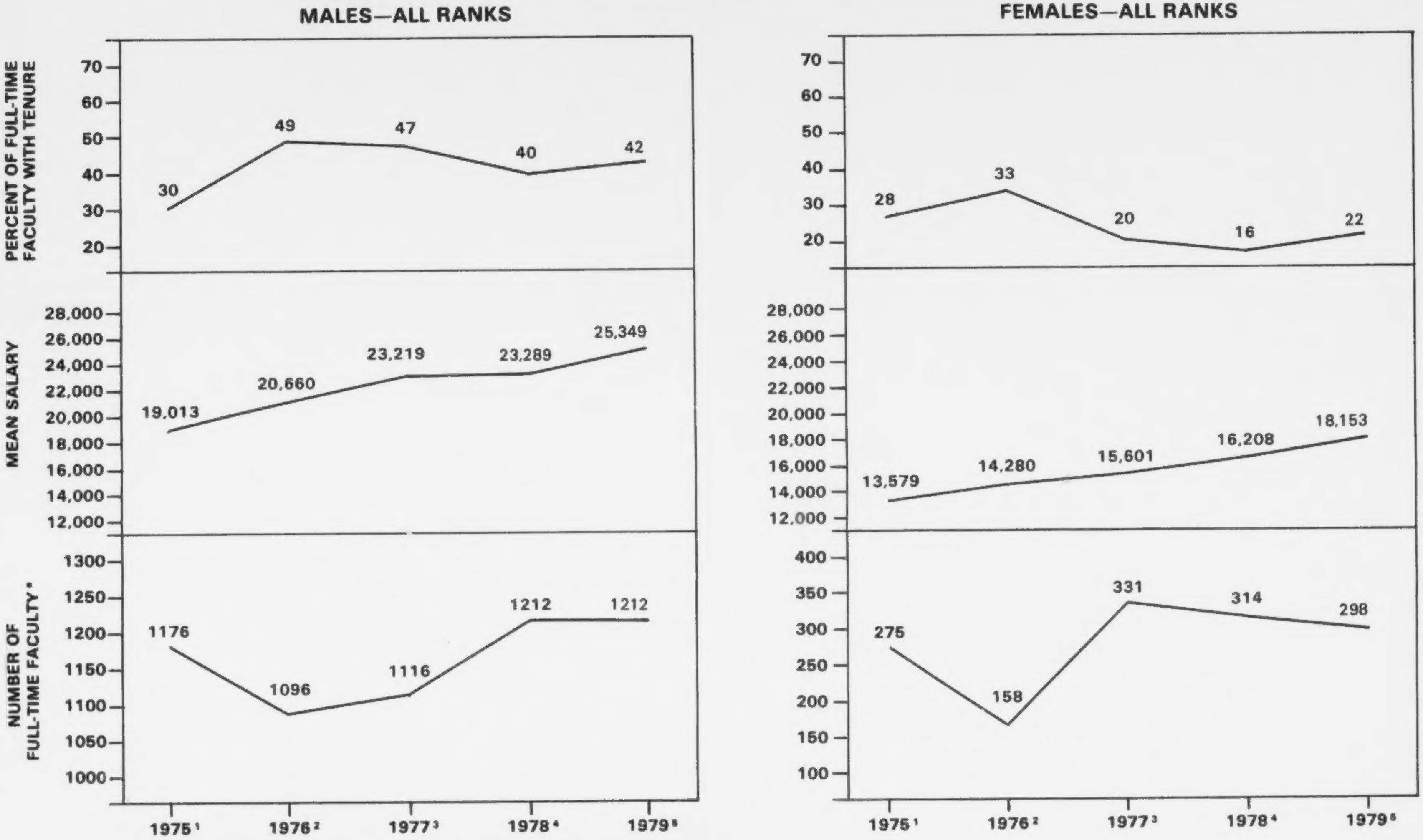
FULL-TIME FACULTY, MEAN SALARY AND TENURE STATUS BY RANK, BY SEX
11 MONTH CONTRACT
1975-1979

INDEPENDENT INSTITUTIONS


MALES—ALL RANKS

FEMALES—ALL RANKS

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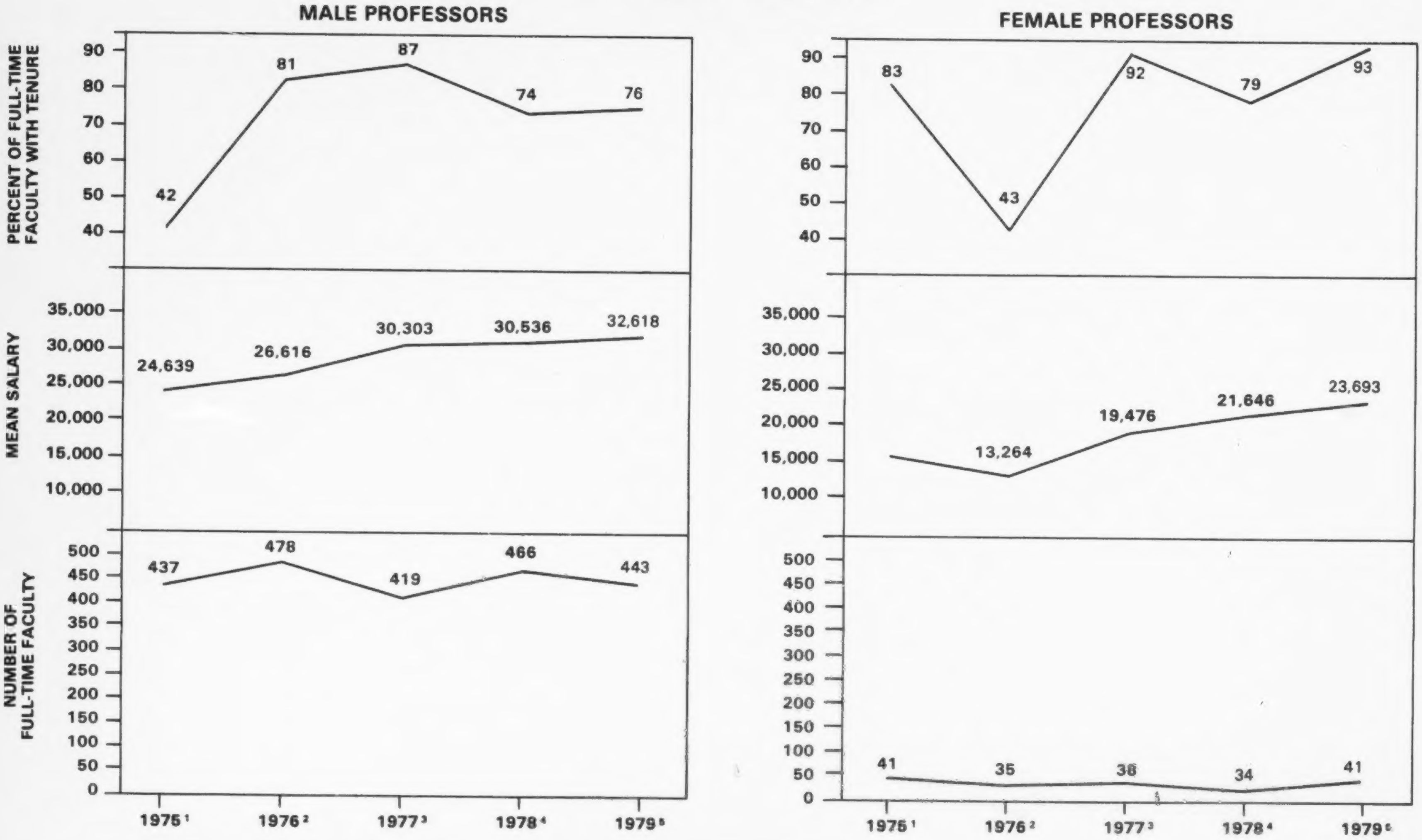
FULL-TIME FACULTY, MEAN SALARY AND TENURE STATUS BY RANK, BY SEX
11 MONTH CONTRACT
1975-1979

INDEPENDENT INSTITUTIONS



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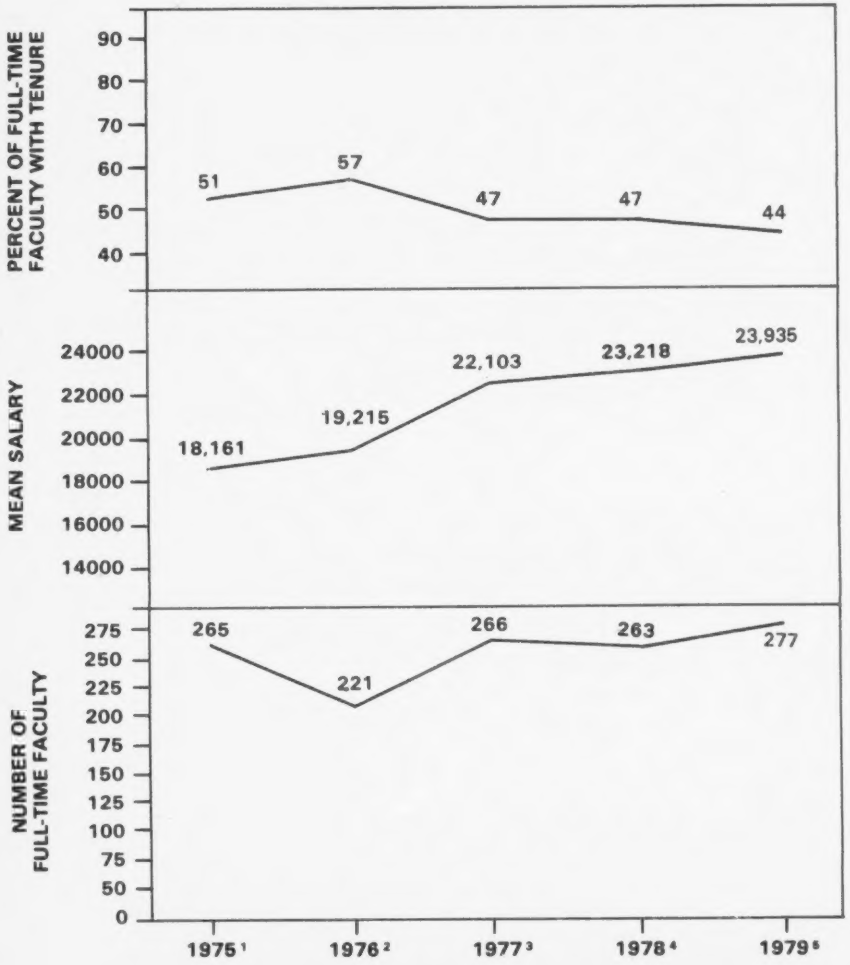
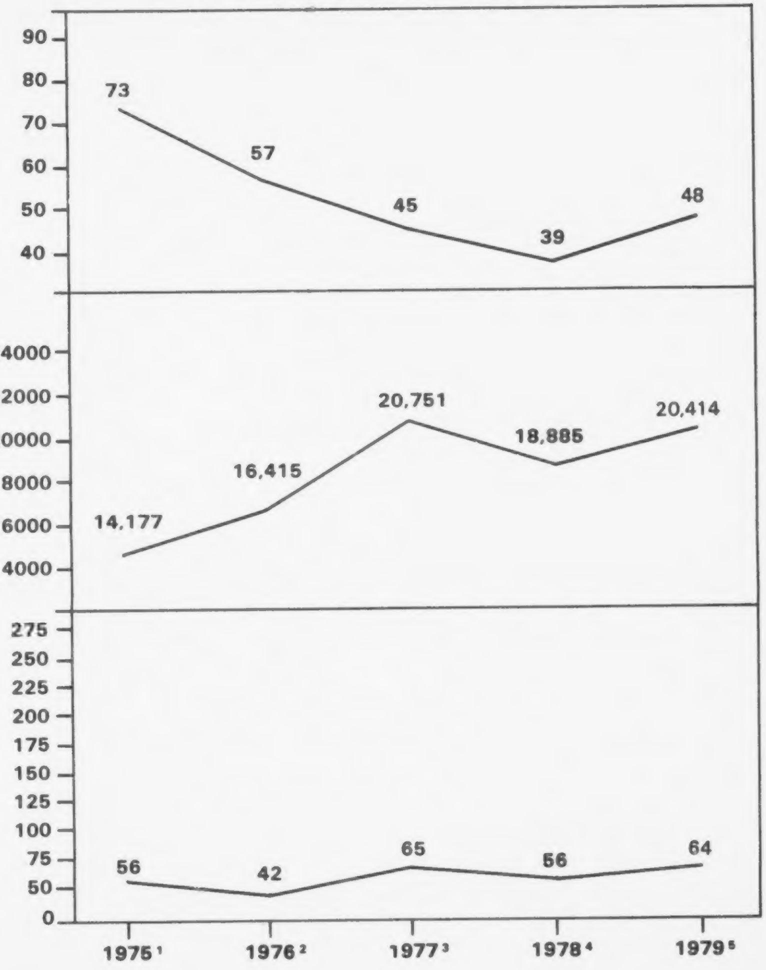
FULL-TIME FACULTY, MEAN SALARY AND TENURE STATUS BY RANK, BY SEX
11 MONTH CONTRACT
1975-1979

INDEPENDENT INSTITUTIONS

MALE ASSOCIATE PROFESSORS



FEMALE ASSOCIATE PROFESSORS



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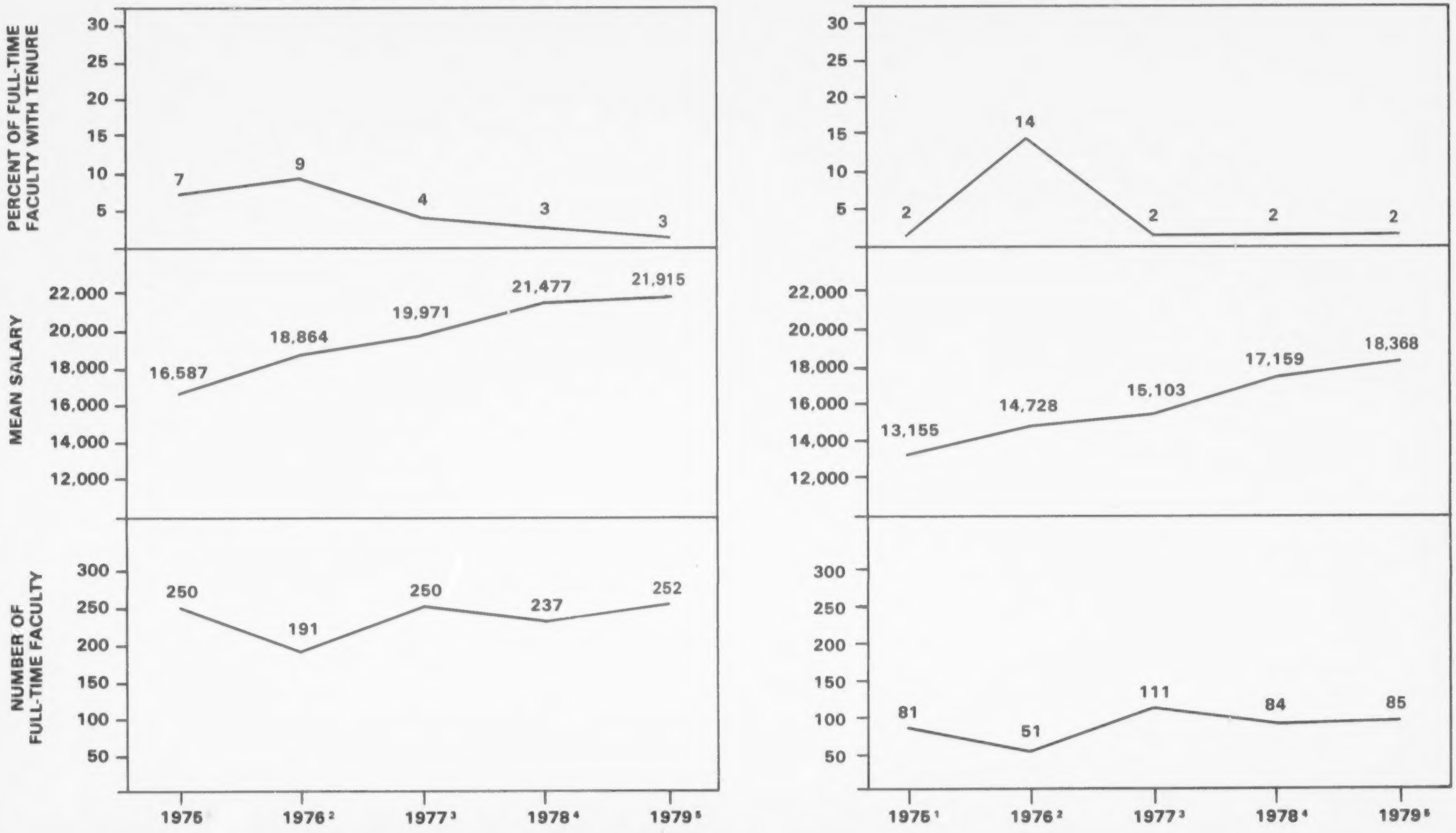
FULL-TIME FACULTY, MEAN SALARY AND TENURE STATUS BY RANK, BY SEX
11 MONTH CONTRACT
1975-1979

INDEPENDENT INSTITUTIONS



MALE ASSISTANT PROFESSORS

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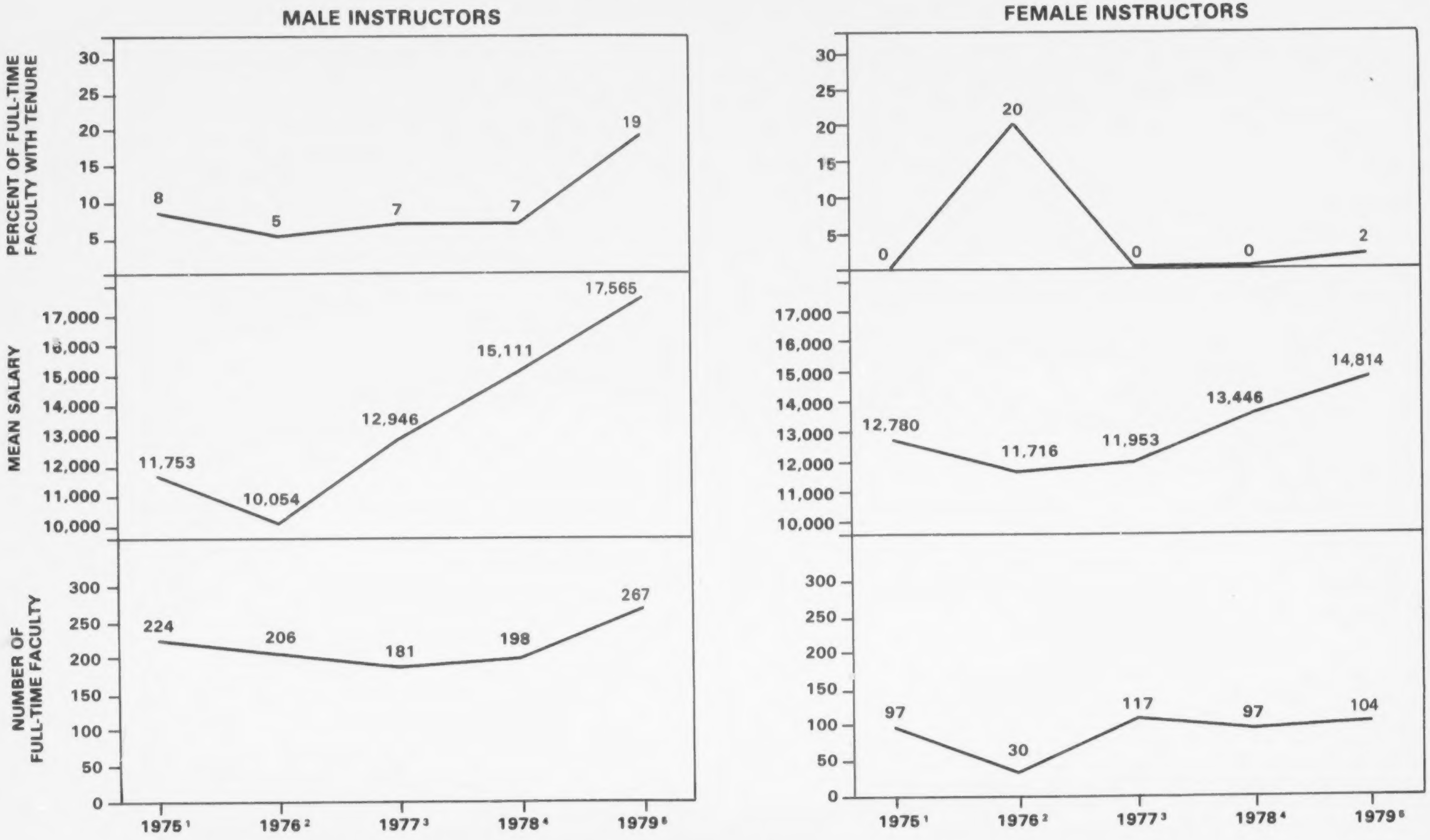
11 MONTH CONTRACT
1975-1979

INDEPENDENT INSTITUTIONS



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Finance

FINANCE

Sources of Data

Information appearing in this section was obtained directly from selected editions of the annual Governor's Budget. All data and displays appearing in this section were verified by the systemwide offices of each segment prior to publication.

Caveats—Please Note

(a) In the display titled "Operating Income and Expenditures, 1974-75," the federal funds shown under "Income" for 1974-75, are those funds paid directly to the State. The total amount of federal aid to the California Community Colleges is approximately 10 percent of their budgets, as shown in the displays entitled Total Operating Budgets, California Community Colleges.

(b) The category "Non-expenditures," in the displays entitled Total Operating Budgets, California Community Colleges, consists of tuition transfers, interfund and other transfers, and student financial aid.

(c) The "Income" and "Expenditures" totals for the California Community Colleges in 1977-78 should be equal. However, due to changes in reporting requirements and definitions, this is not reflected in the display.

(d) Total Operating Budgets shown for the California Community Colleges include funds derived from the capital outlay matching tax, a permissive override levied for each district's portion of major capital projects. Proposition 13 eliminates all such permissive overrides.

An Overview of the Budget Process

The budget process in California has traditionally been different for public four-year and graduate institutions than for the two-year Community Colleges. Since their founding, the University of California and the California State University and Colleges were considered State institutions and received no funds from local taxes. The "junior" or Community Colleges, which began as extensions of the high schools as grades 13 and 14, were supported through a statutory finance formula that roughly matched State funds with local property tax revenues. In 1978, Proposition 13 not only reduced property tax revenues for the Community Colleges by 60 percent statewide, but radically changed the methods of calculating property taxes and their distribution. As State support for the Community Colleges has increased from 40 percent in 1977-78 to 80 percent in 1979-80, the process for reviewing their budgets is changing.

The University of California and the California State University and Colleges are subject to the State's annual "budget cycle." After months of preparation, these two segments present their base budgets for the current year, calculate baseline adjustments by estimating inflation increases and enrollment changes, and request budget/program change proposals, which include requests to the Governor for salary increases. Although these "change proposals" rarely exceed 15 percent of a segment's total budget, they are important for two reasons:

1. They usually become part of the segment's base budget and receive minimal review in later years; and
2. They often represent new directions for the institutions and new obligations for the State.

Customarily, the Governor and the Department of Finance reduce these budget/program change proposals substantially, but they rarely lower the baseline adjustments and usually leave the base untouched. The Governor's Budget is then introduced as the "Budget Bill," which winds its way through the legislative process until adopted by the Legislature in June/July and signed by the Governor. The Governor has line item veto power over the budget adopted by the Legislature. Although most State funds for the University and the State University are allocated by formulas based on enrollment, categorical aid for special programs represents a significant portion of the segment's total budgets. Special programs typically recieve the most legislative attention.

Before Proposition 13, the finance system for the Community Colleges differed significantly from that of the other public segments. Each Community College district was authorized to levy a general purpose tax and several "permissive" taxes on the property tax rolls of the district. Basically, the maximum tax rate was the district's yearly general purpose rate, adjusted proportionally by any increases in the adult population and by changes in the Consumer Price Index. Because wealth varied widely among California's seventy Community College districts, the local revenues per student were unequal. Because of this imbalance, State apportionments were designed to equalize the income per student among the districts by distributing more dollars to "poorer" districts than to "wealthy" districts. The State's average apportionment in 1977-78 was $657 per unit of Average Daily Attendance (ADA), but individual apportionments ranged from $125 to $1,592 per ADA. The use of Average Daily Attendance (ADA) for Community Colleges is a vestige of their origin within the public school system. Generally, there are two census weeks per term and enrollment is counted in terms of Weekly Student Contact Hours. These hours are then divided by various formulas to determine total ADA. One unit of ADA roughly equals one full-time-equivalent student.

This earlier method of finance had allowed local taxing authorities, including the Community College districts, to set their own tax rates, which were then levied against the assessed value of property within their territory. Proposition 13, however, limited any ad valorem tax on real property to 1 percent of the full cash value and made the Legislature responsible for distributing these revenues. Other taxes could be increased only by a two-thirds vote of the qualified electors. Since the amount of the State's apportionments was based primarily on the relative ability of Community College districts to raise local revenues through the property tax, Proposition 13 not only reduced revenues but also destroyed the basis for equitably calculating State apportionments.

To meet the immediate crisis of Community College finance for 1978-79, the Legislature agreed to distribute the regular State apportionment of 1977-78. In so doing, the Legislature suspended the State's annual readjustment of apportionments based on wealth and attendance, one fundamental principle of equity within the system of finance.

In addition, the Community College districts received $260 million from the State's surplus in 1978-79, which was distributed according to a "target budget" approach. Before determining how much each district received from the surplus, its individual budget was calculated by adding its State apportionment, a certain percentage of its reserves, and its projected revenues from the remaining property taxes. Then, each district would receive enough of the $260 million to reach 85 percent of its 1977-78 budget adjusted upward by 6.8 percent for inflation. Assembly Bill 8 (1979) returned the districts to an ADA-based formula for 1979-80 and 1980-81. The new formula contains a strong equalization effect in each district's annual inflation adjustment and an "incremental cost" provision which provides somewhat less than the district's average revenues per ADA for enrollment growth and subtracts less than the average revenues per purely fiscal incentives for growth or unwarranted purely fiscal incentives for growth or unwarrented reductions for enrollment losses. The formula operates only through the 1980-81 fiscal year.

In sum, the process for financing current operations of the Community Colleges, even under the centralizing influence of Proposition 13, continues to reflect the traditionally local orientation of these institutions while the budget review process reflects the statewide character of the University of California and the California State University and Colleges. The State's review of public segmental budgets, however, is changing because of fiscal stringency.

Operating Income and Expenditures for the Public Segments of Postsecondary Education

In contrast to the State's general apportionment approach for the Community Colleges, funds are provided to the University of California and the California State University and Colleges according to standard program classifications which relate the funds to institutional objectives. Furthermore, the sources of income for the four-year segments are significantly more diverse than for the Community Colleges, especially for the University of California which receives a majority of its support from non-State sources.

California Community Colleges

The Community Colleges receive approximately 90 percent of their total annual income from State general funds and property taxes. The proportion of total support represented by these sources of income was altered dramatically by Proposition 13. Until 1978-79, the State contributed approximately 40 percent of the operating revenues of the Community Colleges. When SB 154 (1978) distributed the State's budget surplus for 1978-79 and replaced local revenues lost after Proposition 13, the State's proportion increased to 70 percent and was established at 80 percent by Assembly Bill 8 (1979) when the Legislature transferred property tax revenues partially from schools and colleges to the cities, counties and special districts.

The largest expenditure for the Community Colleges is for certificated salaries, a category which primarily includes instructors and administrators, and for classified personnel who are typically those who provide support services for the instructional program and the other activities at the colleges. By law, each Community College district must provide at least fifty percent of its "Current Expense of Education" for the salaries of classroom instructors.

California State University and Colleges

The State University's total income has increased by 50.6 percent since 1975-76, or an average annual compound increase of 10.9 percent. The annual compound increase in State funds between 1975-76 and 1979-80 has been 11.2 percent, with the highest percentage increase occurring in 1979-80 (18.7%) primarily because of a 14.5 percent cost-of-living increase for salaries in the wake of no adjustment during the prior fiscal year. The State provides roughly 70 percent of the State University's total revenues, a proportion less than State support for the Community Colleges and twice the proportion of that provided by the State for the University of California's total budget.

In the Expenditure column, the largest classification is "instruction," which includes the expense of all salaries and supplies for activities in which students earn academic credit toward a degree. The next largest classification is "Institutional Support," which includes expenses of campus and statewide administrations, physical plant operations, faculty and staff services, and community relations. "Student Services" include social and cultural programs, supplementary educational services, counseling and career guidance, and student financial aid. "Academic Support" consists of expenses for libraries, audio-visual services, computing support, and ancillary support. "Independent Operations" contain a variety of auxiliary organizations and special projects performed by college employees which are not an integral part of the instructional process: dining halls, book stores, college unions, and campus foundations. No direct State support is provided for these activities. Similarly, State support is minimal for the classifications of "Research" and "Public

Service" because the Master Plan limits the role of the State University in these areas. With regard to funding, there has been no change in the relative order of these classifications during the past five years. The proportion of total expenditures for Instruction, however, has declined by 2 percent while the share of total expenditures represented by Institutional support and Student Services has slightly increased.

University of California

The University's total income has increased by 58.4 percent since 1975-76, or an average annual compound increase of 14.0 percent. Income from State General Funds, however, was severely affected by budget reductions in the wake of Proposition 13. The University's annual increase in State funds exceeded 10.8 percent before 1978-79, but this increase fell to 4 percent after Proposition 13, primarily because no cost-of-living salary increases were granted to State employees. The State, however, made up a significant portion of this loss in 1979-80 by increasing State funds to the University by 18 percent. Although the federal government provides most of the University's total income, the State funds are extremely important because they support the instructional component of the University.

The expenditure display shows the magnitude and diversity of the University's activities for instruction, research, and public service. The University of California is now the largest non-federal recipient of research money from the U.S. Government. In addition, the State provides over $60 million for the University's Organized Research Units and for research in the agricultural and marine sciences. The State also funds the immediate application of such research through Public Service, the largest element being the University's Cooperative (Agriculture) Extension Service which operates from three campuses and fifty-six county offices.

Because the University provides so many noninstructional services, the portion of its budget for Instruction (19.1% in 1979-80) is much lower than that of the State University (46.2% in 1979-80) and the amount spent by the Community Colleges for the salaries of classroom instructors (52% in 1978-79). Nevertheless, the State General Fund provides $6,000 per full-time equivalent student at the University, almost twice the level of General Fund support per FTE student at the State University. This disparity is caused by the educational expense associated with the University's exclusive mission of research, Ph.D. programs in law and health sciences.

Capital Outlay

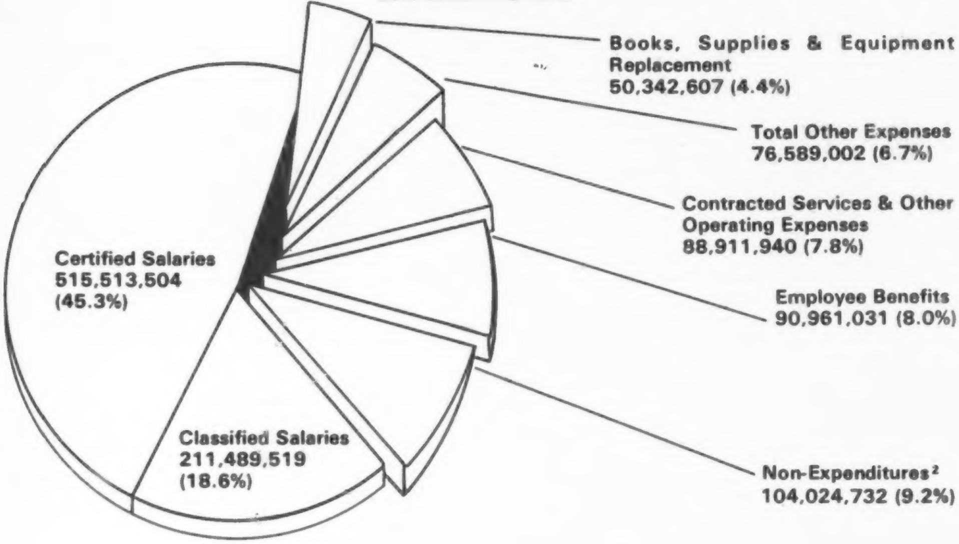
The University of California, the California State University and Colleges, and the California Community Colleges have similar processes in approaching the State for capital outlay, although the Community Colleges have traditionally relied on local funds to match State funds. All three segments now participate in the Capital Outlay Fund for Public Higher Education (COFPHE), which receives annual revenues from the sale of California tidelands oil.

All three segments present their requests to the Department of Finance according to priority categories. The Department of Finance and the Governor estimate how much money is available in the COFPHE fund and how many projects can be funded for each segment. The approved projects are then included in the Governor's Budget and sent to the Legislature. Finally, the Budget Bill is adopted by the Senate and Asembly in June, but the Governor can still veto capital outlay projects before signing the Bill.

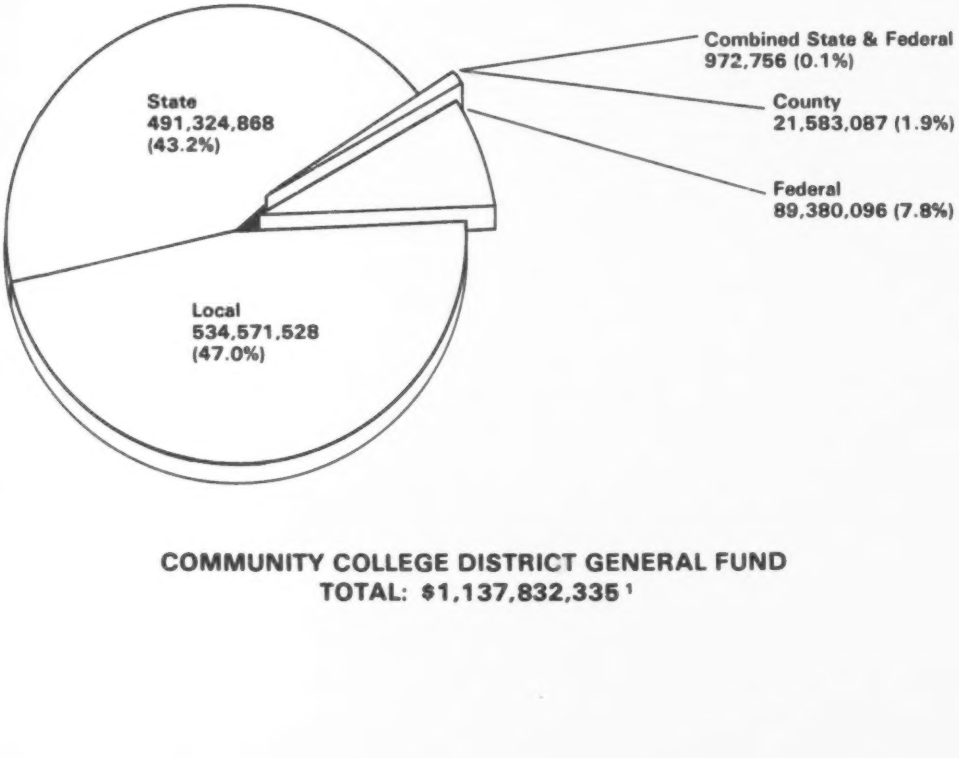
Competition among the segments for COFPHE funds has increased significantly because the 1972 Health Sciences Bond Funds have been exhausted by the University, California voters defeated a $150 million construction bond act for the Community Colleges in 1976, and Proposition 13 eliminated a special property tax for capital outlay which each Community College district could levy to provide its portion of construction projects. Because of this competition for limited funds, the Governor has established the criterion that capital outlay projects must be necessary to protect life and safety, to make existing facilities operable, or to meet critical program capacity needs at existing campuses. The amounts available for capital outlay have declined significantly in all segments, partly because enrollments are not growing statewide, partly because the special bond funds have been exhausted, partly because of the Governor's criterion, and partly because most Community Colleges can no longer match the State funds. The amounts for capital outlay are not displayed in this Digest but can be found in the Commissions 1978 Digest.

TOTAL OPERATING BUDGETS
CALIFORNIA COMMUNITY COLLEGES
1975-76

EXPENDITURES



INCOME



COMMUNITY COLLEGE DISTRICT GENERAL FUND
TOTAL: $1,137,832,335[1]

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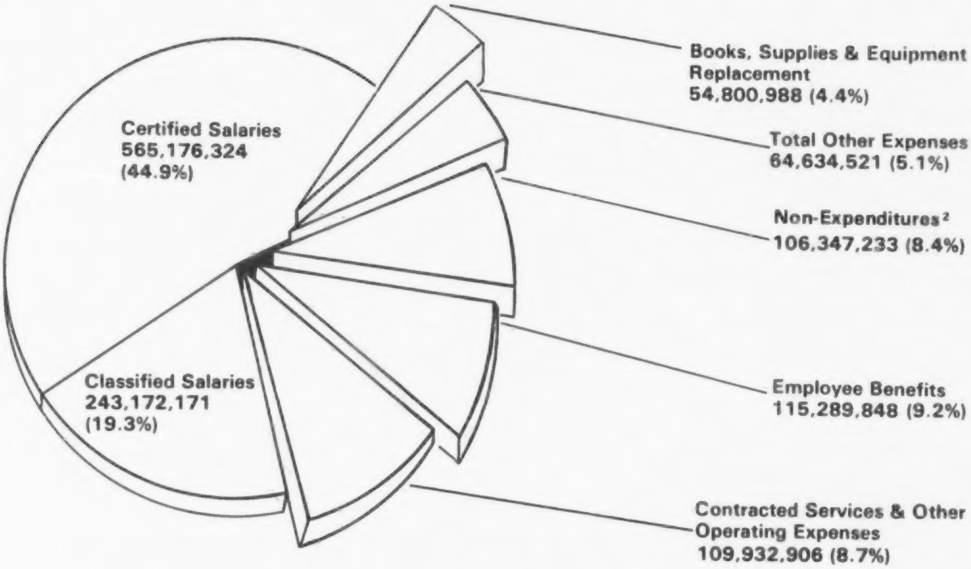
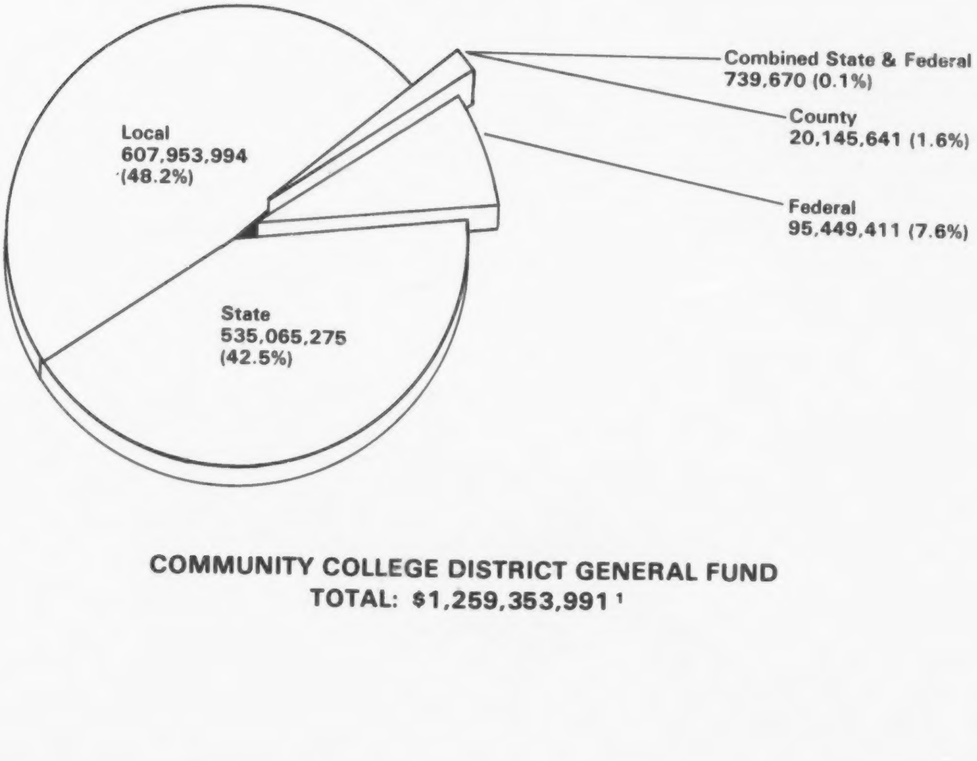
[1] The total includes capital outlay.
[2] Includes community college district reserves.

TOTAL OPERATING BUDGETS
CALIFORNIA COMMUNITY COLLEGES
1976-77

EXPENDITURES



INCOME



COMMUNITY COLLEGE DISTRICT GENERAL FUND
TOTAL: $1,259,353,991[1]

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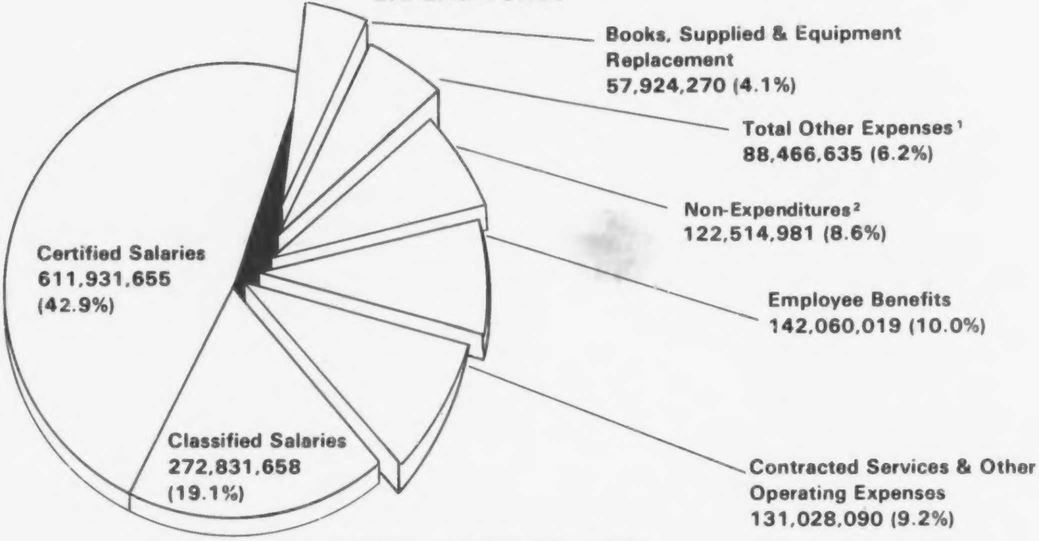
[1] The total includes capital outlay.

[2] Includes community college district reserves.

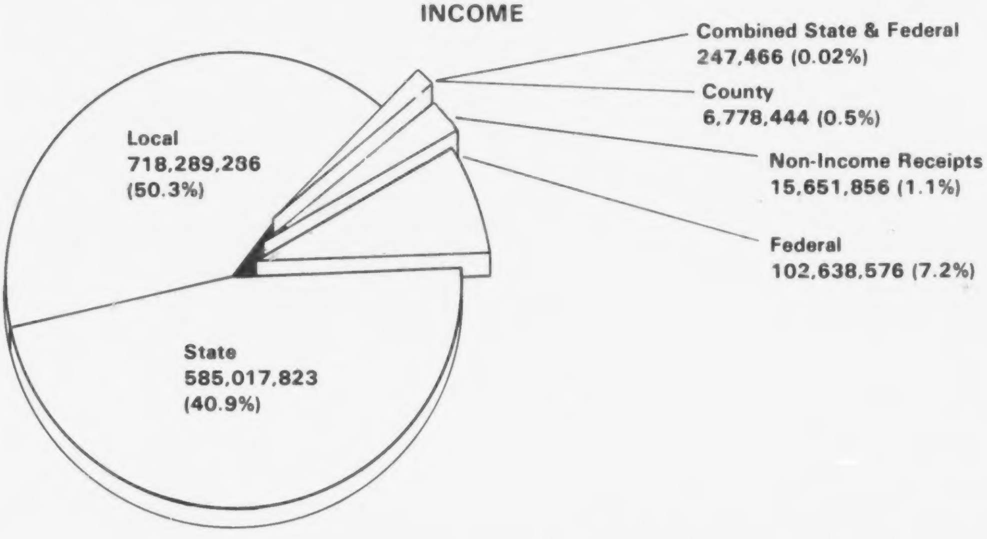
TOTAL OPERATING BUDGETS
CALIFORNIA COMMUNITY COLLEGES
1977-78

EXPENDITURES



TOTAL: $1,426,757,308[2]

INCOME



COMMUNITY COLLEGE DISTRICT GENERAL FUND
TOTAL: $1,428,623,451[1]

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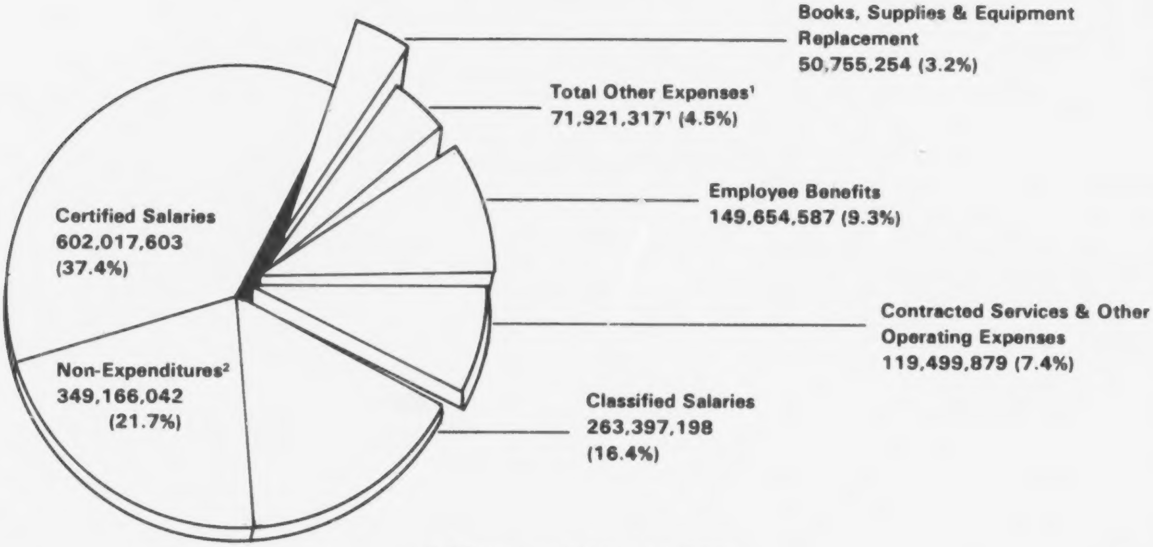
[1] Includes capital outlay.

[2] Includes community college district reserves. Please see text for explanation on differing "income" and "expenditure" totals.

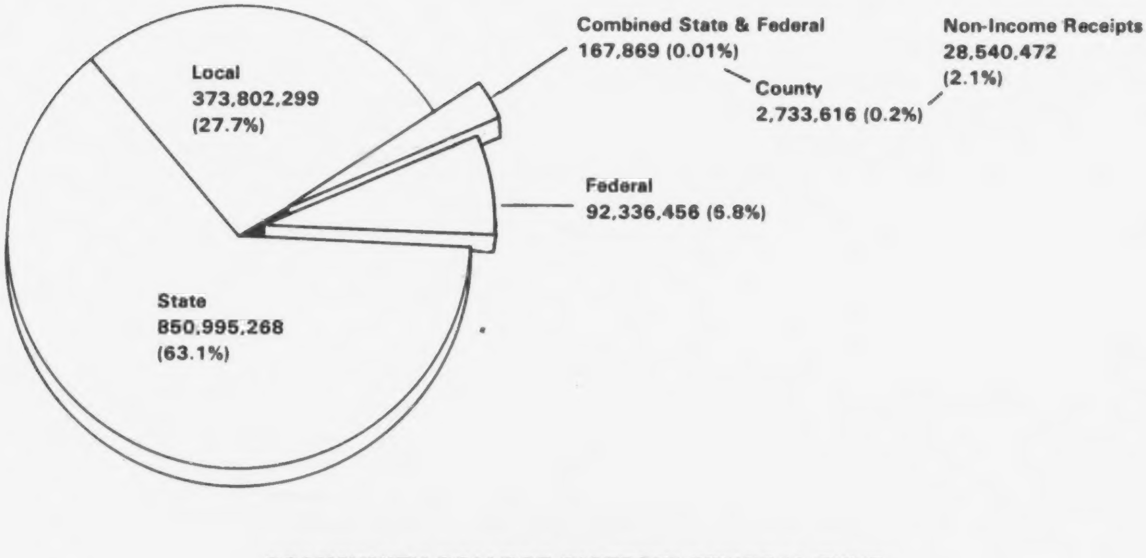
TOTAL OPERATING BUDGETS
CALIFORNIA COMMUNITY COLLEGES
1978-79

EXPENDITURES



TOTAL: $1,606,411,880[2]

INCOME



COMMUNITY COLLEGE DISTRICT GENERAL FUND
TOTAL: $1,348.575,980[1]

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[1] Includes capital outlay.

[2] Includes community college district reserves. Please see text for explanation on differing "income" and "expenditure" totals.

OPERATING INCOME AND EXPENDITURES BUDGETS

CALIFORNIA STATE UNIVERSITY AND COLLEGES

INCOME	1975-76	% Change	1976-77	% Change	1977-78	% Change	1978-79	% Change	1979-80 (Estimated)
General Fund	537,990,163 (69.4%)	12.4	604,833,224 (68.8%)	10.1	666,072,072 (68.7%)	2.5	682,983,474 (67.8%)	20.3	821,474,471 (70.4%)
Reimbursements	83,267,300 (10.7%)	0.7	83,863,862 (9.5%)	17.0	98,092,898 (10.1%)	0.8	98,868,878 (9.8%)	2.8	101,664,569 (8.7%)
Auxiliary Organizations, Other	66,621,790 (8.6%)	18.1	78,680,831 (8.9%)	11.6	87,818,600 (9.1%)	28.0	112,411,999 (11.2%)	8.3	121,700,000 (10.4%)
Federal Funds	33,057,405 (4.3%)	36.3	45,052,833 (5.1%)	1.3	45,629,443 (4.7%)	0.1	45,693,024 (4.5%)	16.5	53,241,128 (4.6%)
Foundations, Federal	17,767,550 (2.3%)	36.6	24,272,323 (2.8%)	7.9	26,182,000 (2.7%)	38.6	36,288,001 (3.6%)	8.6	39,400,000 (3.4%)
Continuing Education Revenue Fund	14,777,402 (1.9%)	9.1	16,119,797 (1.8%)	2.7	16,551,417 (1.7%)	-1.3	16,340,834 (1.6%)	-14.4	13,983,575 (1.2%)
Foundations, Other	8,373,397 (1.1%)	40.4	11,759,463 (1.3%)	2.5	12,053,000 (1.2%)	—	—[1]		—[1]
Dormatory Revenue Fund	8,022,898 (1.0%)	7.6	8,633,573 (1.0%)	13.8	9,827,310 (1.0%)	4.6	10,280,489 (1.0%)	12.3	11,545,449 (1.0%)
Parking Account Dormatory Revenue Fund	3,158,562 (0.4%)	9.9	3,470,279 (0.4%)	6.6	3,698,266 (0.4%)	8.4	4,007,823 (0.4%)	8.7	4,357,563 (0.4%)
Auxiliary Organizations, Federal	2,265,600 (0.3%)	27.5	2,888,597 (0.3%)	12.4	3,246,400 (0.3%)	—	—[2]		—[2]
TOTAL	$775,302,067	13.4	$879,574,782	10.2	$969,171,406	3.9	1,006,874,522	15.9	1,167,366,755
EXPENDITURES									
Instruction	377,517,559 (48.7%)	9.2	412,260,914 (46.9%)	8.3	446,371,999 (46.1%)	2.6	458,058,895 (45.5%)	17.7	539,189,153 (46.2%)
Institutional Support	147,741,166 (19.1%)	15.3	170,387,559 (19.4%)	11.6	190,078,688 (19.6%)	0.1	190,279,604 (18.9%)	15.2	219,241,241 (18.8%)
Student Services	129,895,908 (16.8%)	24.4	161,598,847 (18.4%)	9.6	177,131,002 (18.3%)	-44.8	97,747,049 (9.7%)	20.3	117,599,241 (10.1%)
Academic Support	62,648,273 (8.3%)	13.0	70,762,057 (8.0%)	11.6	78,987,631 (8.2%)	-2.1	77,356,152 (7.7%)	22.9	95,097,829 (8.1%)
Independent Operations	57,040,801 (7.4%)	12.3	64,053,130 (7.3%)	18.7	76,034,345 (7.8%)	-55.1	34,143,134 (3.4%)	1.3	34,584,845 (3.0%)
Public Service	411,862 (0.1%)	14.5	471,627 (0.1%)	2.3	482,615 (0.1%)	10.1	531,211 (0.05%)	-16.6	442,751 (0.04%)
Research	46,498 (0.01%)	-12.6	40,648 (0.01%)	109.4	85,126 (0.01%)	-31.3	58,477 (0.01%)	91.0	111,695 0.01%)
Foundations and Auxiliary Organizations	—	—	—	—	—	—	148,700,000 (14.8%)	8.3	161,100,000 (13.8%)
TOTAL	$775,302,067	13.4	$879,574,782	10.2	$969,171,406	3.9	1,006,874,522	15.9	1,167,366,755

[1] Included under "Auxiliary Organizations, Other."

[2] Included under "Foundations, Federal."

[3] Sections 27.1 and 27.2 of the 1978-79 Budget Act require budget reductions for undistributed funds in the amount of $14,050,000.

Source: Governor's Budget—Summary of Program Requirements.

OPERATING INCOME AND EXPENDITURES BUDGETS
UNIVERSITY OF CALIFORNIA

INCOME	1975-76	% Change	1976-77	% Change	1977-78	% Change	1978-79	% Change	1979-80 (Estimated)
General Funds—State	585,460,758 (31.2%)	16.8	683,742,104 (31.2%)	7.9	737,497,575 (30.0%)	4.0	767,049,891 (28.4%)	18.1	905,891,639 (30.5%)
ERDA Laboratories	469,511,000 (25.0%)	20.1	564,051,786 (25.7%)	19.1	672,026,000 (27.3%)	15.9	778,765,000 (28.8%)	0	778,765,000 (26.2%)
University Funds (Restricted)	436,899,598 (23.3%)	19.1	520,285,011 (23.7%)	12.4	582,935,291 (23.7%)	13.0	658,675,427 (24.4%)	15.7	762,404,658 (25.7%)
U.S. Government	259,508,535 (13.8%)	6.6	276,645,194 (12.6%)	5.0	290,575,342 (11.8%)	8.9	316,538,658 (11.7%)	2.4	324,122,000 (10.9%)
University Funds (General)	40,863,465 (2.2%)	-0.8	40,547,292 (1.8%)	-10.8	36,162,033 (1.5%)	11.6	40,357,205 (1.5%)	44.7	58,414,466 (2.0%)
Endowments, Gifts and Grants	37,957,174 (2.0%)	12.3	42,626,437 (1.9%)	27.0	54,126,003 (2.2%)	10.9	60,015,763 (2.2%)	-11.4	53,200,000 (1.8%)
Other University Funds	35,808,047 (1.9%)	44.6	51,791,641 (2.4%)	42.8	73,973,479 (3.0%)	-10.0	66,553,719 (2.5%)	6.9	71,113,000 (2.4%)
All Other Income	9,218,162 (0.5%)	48.8	13,168,077 (0.6%)	8.3	14,260,056 (0.6%)	-11.7	12,591,693 (0.5%)	31.8	16,592,300 (0.6%)
TOTAL	$1,875,226,739	16.9	$2,192,857,542	12.3	$2,461,555,779	9.7	2,700,547,356	10.0	2,970,503,063
EXPENDITURES									
ERDA Laboratories	469,511,000 (25.0%)	20.1	564,051,786 (25.7%)	19.1	672,026,000 (27.3%)	15.9	778,765,000 (28.8%)	0	778,765,000 (26.2%)
Instruction	381,725,003 (20.4%)	11.0	423,658,942 (19.3%)	9.0	461,580,267 (18.8%)	5.5	487,102,727 (18.0%)	16.4	566,811,263 (19.1%)
Sponsored and Other Restricted Activities	341,605,120 (18.2%)	11.6	381,121,864 (17.4%)	12.9	430,333,495 (17.5%)	5.7	455,076,233 (16.9%)	2.0	464,388,000 (15.6%)
Teaching Hospitals	206,209,942 (11.0%)	53.1	315,794,047 (14.4%)	4.6	330,325,733 (13.4%)	14.2	377,138,095 (14.0%)	19.6	451,141,619 (15.2%)
Academic Support	90,168,691 (4.8%)	-1.1	89,148,581 (4.1%)	22.2	108,938,842 (4.4%)	6.0	115,465,087 (4.3%)	16.8	134,829,035 (4.5%)
Institutional Support	77,859,570 (4.2%)	12.3	87,430,559 (4.0%)	7.0	93,545,580 (3.8%)	9.7	102,581,431 (3.8%)	16.2	119,161,879 (4.0%)
Operations and Maintenance of Plant	63,277,983 (3.4%)	16.9	73,957,091 (3.4%)	15.1	85,140,453 (3.5%)	3.3	87,972,997 (3.3%)	12.5	99,009,378 (3.3%)
Research	62,541,239 (3.3%)	6.3	66,466,594 (3.0%)	8.5	72,135,259 (2.9%)	1.4	73,118,027 (2.7%)	15.9	84,718,721 (2.9%)
Auxiliary Enterprises	56,209,939 (3.0%)	3.2	58,029,569 (2.6%)	9.9	63,748,449 (2.6%)	13.1	72,082,640 (2.7%)	21.1	87,267,395 (2.9%)
Student Services	50,594,386 (2.7%)	10.0	55,630,300 (2.5%)	12.3	62,492,392 (2.5%)	5.8	66,087,937 (2.4%)	6.9	70,620,597 (2.4%)
Student Financial Aid	31,536,439 (1.7%)	-2.7	30,680,639 (1.4%)	-0.8	30,431,599 (1.2%)	8.9	33,134,567 (1.2%)	17.1	38,789,188 (1.3%)
Public Service	28,962,015 (1.5%)	6.4	30,828,411 (1.4%)	7.1	33,031,360 (1.3%)	2.4	33,810,648 (1.3%)	-5.4	31,982,939 (1.1%)
Program Maintenance	15,025,412 (0.8%)	6.9	16,059,159 (0.7%)	11.0	17,826,350 (0.7%)	2.2	18,211,967 (0.7%)	136.2	43,018,049 (1.4%)
TOTAL	$1,875,226,739	16.9	$2,192,857,542	12.3	$2,461,555,779	9.7	2,700,547,356[1]	10.0	2,970,503,063

[1] Sections 27.1 and 27.2 of the 1978-79 Budget Act require budget reductions for undistributed funds in the amount of $15,430,000.

Source: Governor's Budget—Summary of Program Requirements.

Scholastic Aptitude Test Scores

SCHOLASTIC APTITUDE TEST SCORES

Sources of Data

The Scholastic Aptitude Test (SAT), part of the Admissions Testing Program of the College Entrance Examination Board, is used extensively by public and independent colleges throughout the nation as a means of evaluating applicants for undergraduate admission. All freshman applicants to the University of California are required to submit SAT scores, while applicants to the California State University and Colleges may submit scores from either the SAT or American College Test (ACT). Applicants for California State Scholarships, Cal Grant A, must also submit SAT scores. Although the Scholastic Aptitude Test is taken primarily by high school seniors, it is also taken by a large number of juniors and a few others. The SAT has two basic components: a verbal test and a mathematical test. Scores are reported separately for each test on a scale of 200 to 800. Questions on the mathematical test are based on mathematics as generally taught in grades one through nine. Questions on the verbal test are designed to assess reading skills and understanding of word relationships. Information appearing in this section was obtained from the College Entrance Examination Board.

Scholastic Aptitude Test Scores For 1979

The College Entrance Examination Board recently released reports of SAT and Achievement Test scores earned by college-bound seniors in California and nationwide in 1978–79. The SAT was taken by more than one hundred thousand California students—about 10 percent of the total group taking the test last year. Both the University of California and the California State University and Colleges required applicants for freshman admission to submit scores on the SAT (or the ACT, another college aptitude test), to be used in combination with high school grades to compute an eligibility index. Other large groups of California test-takers included applicants to the University of Southern California, Stanford University, the University of San Diego, the University of Santa Clara, the University of the Pacific, Loyola Marymount University, and the California Student Aid Commission (for financial aid).

Test-score means for college-bound seniors in California and nationally are shown in Figures 1 and 2 for 1972 through 1979, for men, women, and the total groups on the Verbal and Mathematical sections of the SAT. The decline in the various mean scores over time is very evident and began during the 1960s, although the figures do not show data before 1972. Differences between the California and national means have been relatively small during the eight-year period. Since 1975, however, means for California women generally have been lower than the national average for women, resulting in lower means for the total group of California test-takers than for those of the national group during most of this period. In 1979, however, the various means for the California test-takers increased over those obtained in 1978, while the national means decreased, with the result that the California means are now higher than the national means, particularly in the Mathematical section of the SAT.

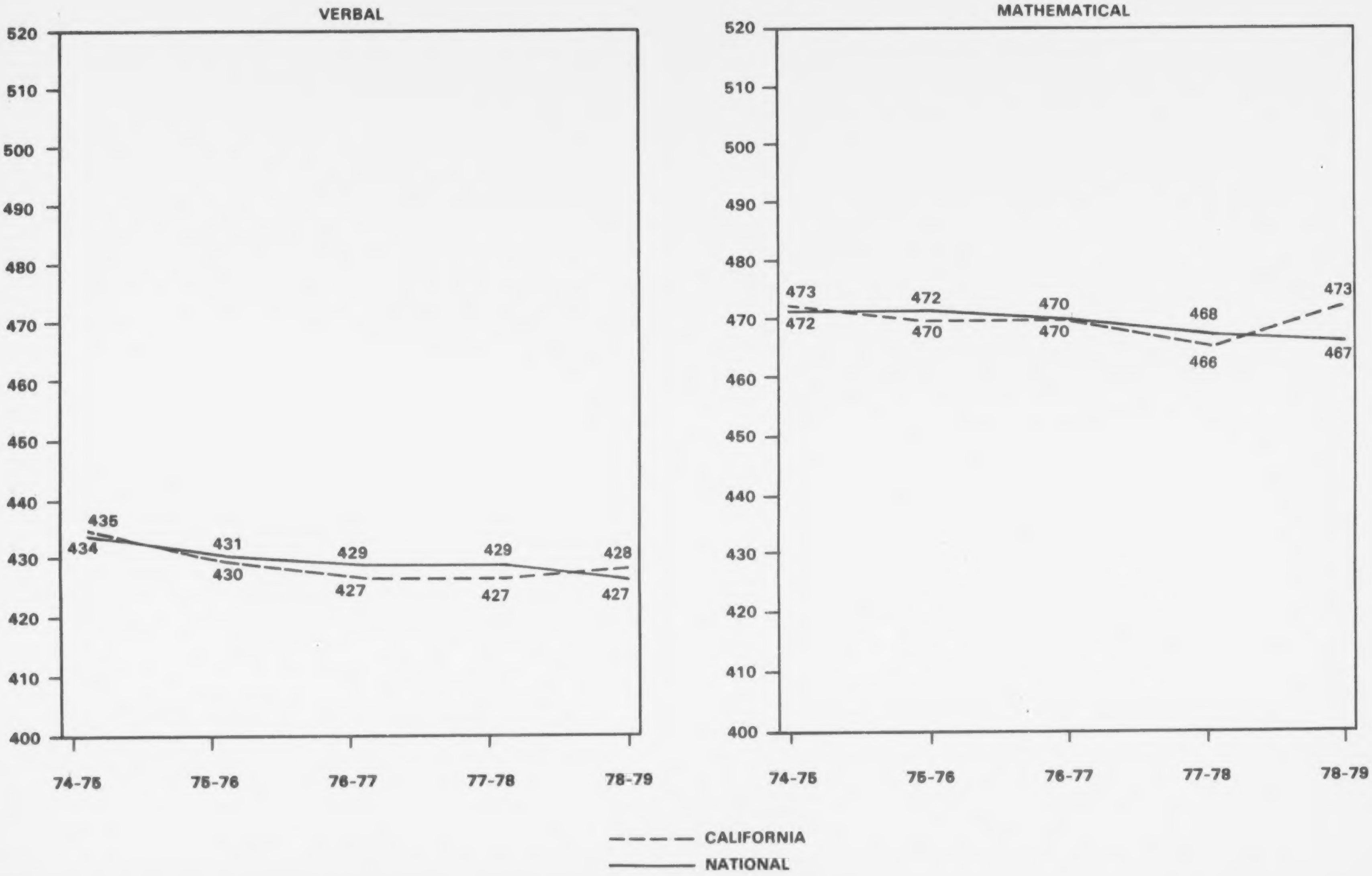
Mean scores earned by men consistently have been higher than those earned by women in both the California and the national groups. Sex differences in means on the Mathematical portion of the SAT have been significantly larger than those on the Verbal portion. The magnitude of the differences has remained quite stable over time, even as mean scores for the various groups have declined. Mean scores for California males on the Mathematical portion of the SAT have been higher than those obtained by the national group throughout the period depicted in Figure 2. Mean scores for California males on the Verbal portion were higher than the national means in the early 1970s; since 1976, however, the difference between the California and national means for males has been only one point or less.

The increase in California mean scores in 1979 may be explained in several ways. The most optimistic view is that reforms and improvement in the secondary schools have begun to have a positive impact on the test performance of college-bound seniors. This optimism is tempered somewhat by the finding that there was a significant change in the composition of the California test-taking group in 1979. About nine thousand fewer students took the SAT than in 1978, and more than five thousand fewer had their scores submitted to the Student Aid Commission (SAC) as part of their application for State-funded financial aid. The latter is probably the result of the SAC's elimination of the test score requirement. Since both the University and the State University continued to require that applicants for admission submit test scores, the change in SAC policy appears to have had the effect of removing from the test-taking group students who planned to attend Community Colleges and other, less selective institutions. Furthermore, there were smaller percentages of Blacks and Hispanics in the 1979 group, but a slightly larger percentage of Asians, who tend to obtain higher scores than other ethnic minority groups. A comparison of mean scores obtained in 1978 and 1979 on the Achievement Tests, which were not affected by the SAC policy change, showed a large decrease in the mean scores on Mathematics Levels I and II and American History, but only a small increase on English Composition and the Test of Standard Written English. Finally, it is possible that the University's decision to begin using SAT scores in 1979 in determining the eligibility of all applicants for freshman admission, as opposed to simply requiring the submission of such scores, may have increased the motivation of some applicants to do well on the SAT.

In September, the State University Trustees adopted regulations which allow the campuses to exempt applicants from the test requirement if they qualify for admission on the basis of their grade-point average alone (i.e., an average of at least 3.2 (B+) in work completed in the last three years of high school, exclusive of physical education and military science). Thus, State University applicants with the most likelihood of obtaining high SAT scores are not likely to take the test. This change in admissions policy has the unfortunate side effect of making future analyses of changes in SAT scores impractical.

NATIONAL AND CALIFORNIA SCHOLASTIC APTITUDE TEST SCORE MEANS FOR HIGH SCHOOL SENIORS

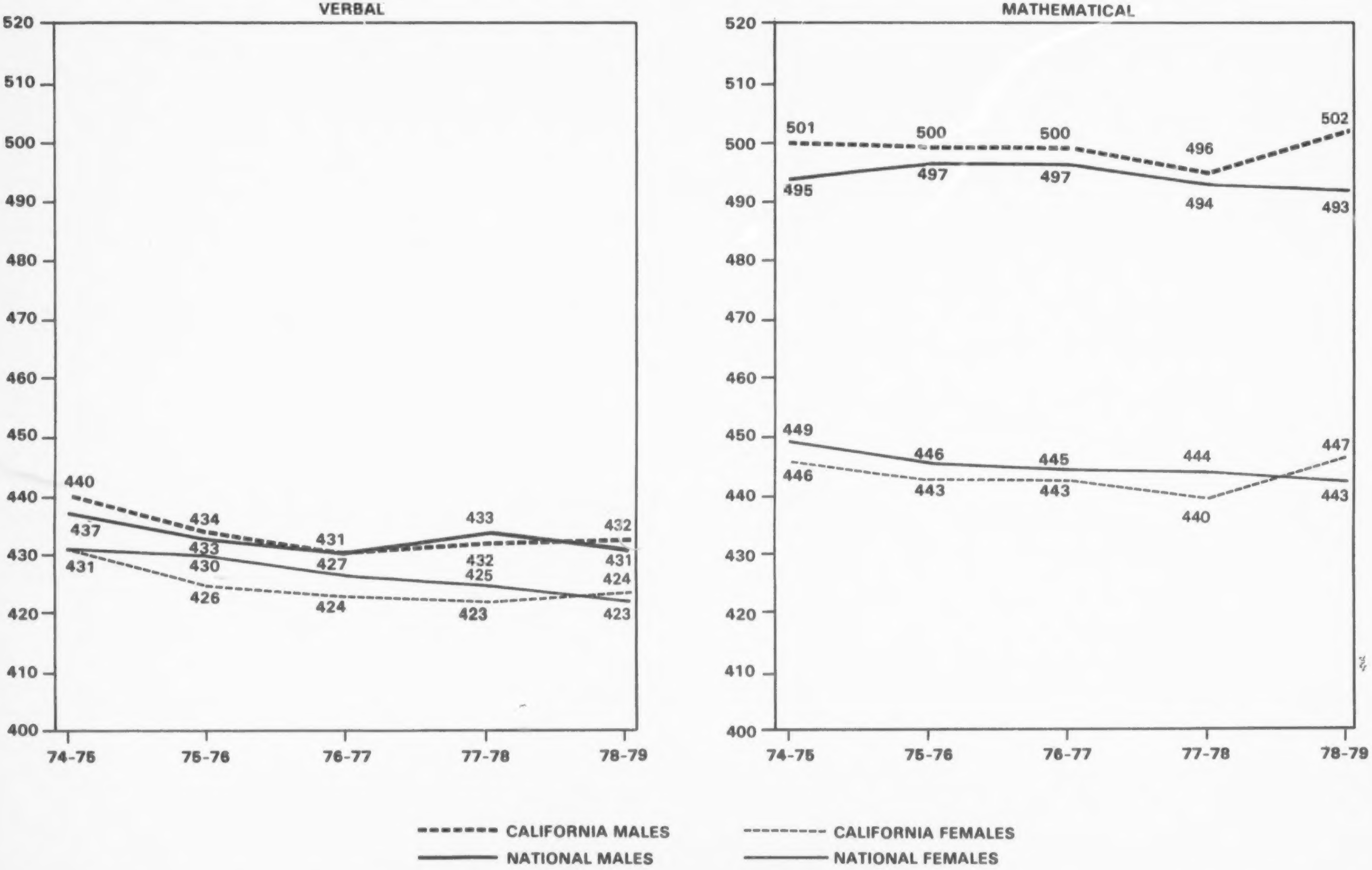
1974-75 THROUGH 1978-79



Sources: *College-Bound Seniors* (Annual National and California reports). College Entrance Examination Board.

NATIONAL AND CALIFORNIA SCHOLASTIC APTITUDE TEST SCORE MEANS BY SEX, HIGH SCHOOL SENIORS

1973-74 THROUGH 1978-79



Sources: *College-Bound Seniors* (Annual National and California reports). College Entrance Examination Board.

Appendix A

Appendix A

WILSON RILES
Superintendent of Public Instruction
and Director of Education

STATE OF CALIFORNIA
DEPARTMENT OF EDUCATION
STATE EDUCATION BUILDING, 721 CAPITOL MALL, SACRAMENTO 95814

OFFICE OF PRIVATE POSTSECONDARY EDUCATION

OPPE INFORMATION BULLETIN NUMBER 5 (February 1978)

CALIFORNIA'S LAWS ALLOWING THE ISSUANCE OF DEGREES BY NON-PUBLIC ENTITIES

Did You Know?...
Any private person or private entity, operating within or from the State of California, issuing or granting academic or honorary degrees or offering education creditable towards a degree objective, must comply with at least one of the following statutes of the California Education Code:

- Section 94303(b) - the degree is limited to evidence of completion of education restricted solely to the principles of a church or religious denomination. Such is referred to as an *"exempted"* degree.
- Section 94310(a) - the degree is conferred by an institution which is accredited by a national or regional accrediting agency recognized by the United States Department of Health, Education, and Welfare, Office of Education, or by the Committee of Bar Examiners for the State of California. Such is referred to as an *"accredited"* degree.
- Section 94310(b) - the institution has been approved by the California Superintendent of Public Instruction to award or issue specific degrees. Such a specified degree title is referred to as an *"approved"* degree.
- Section 94310(c) - the institution has been authorized to operate by virtue of making an annual public disclosure with the Superintendent, and the content of the disclosure has been deemed truthful and accurate. Such degree issued hereunder is referred to as an *"authorized"* degree.

"Recognition" - An Essential Consideration
Degrees granted or issued in conformance with any one of the above cited statutes are all equally legal under the law. Judgements of value and applicability of a certain degree are not made by the law or by the State. The appropriateness of a degree or the applicability of the degree to a job or the transfer of education credit is decided by those who must render such evaluations for those specific purposes.

Persons seeking to obtain an earned degree and those delegated responsibility for evaluating for recognizing a degree must determine for themselves the applicability and value of the degree, based primarily upon the requirements of law under which it was issued or granted. *A prospective student* needs to make certain that the degree and course work will be recognized by those who must make such judgements at other institutions, in licensing agencies, and in occupation personnel offices. *School boards, licensing agencies, college registrars,* and others who must determine value and applicability must obtain information sufficient to ascertain the legal basis for the issuance of the degree. To those ends, *the following is presented for clarification of California's laws relating to issuing non-public college degrees.*

"Degree" Defined

"Degree" means any "academic degree" or "honorary degree" or title of any designation, mark, appellation, series of letters or words such as, but not limited to, associate, bachelor, master, doctor, or fellow which signifies, purports, or is generally taken to signify satisfactory completion of the requirements of an academic, educational, technological, or professional program of study beyond the secondary school level or is an honorary title conferred for recognition of some meritorious achievement. Refer to California Education Code Section 94302(f).

Degree Prohibitions

A private person or entity may not issue or grant degrees in or from California without either an authorization or approval from the Superintendent or a statutory exemption. Violations are specified in Education Code Sections 94320, 94321, and 94336.

One cannot buy, barter (or offer, attempt, or conspire to do so) any degree. Likewise, one may not use, give, or receive (or attempt or conspire to do so), in connection with a business, trade, profession, or occupation, a degree or other document which has been purchased, obtained, fraudulently or illegally issued, counterfeited, materially altered, or found, or which serves to evidence the undertaking or completion of scholastic achievement if such has not been undertaken and attained. *Violations are deemed felonies* and are punishable by fine and imprisonment.

The EXEMPTED Degree

Education Code Section 94303(b) exempts:

> "A nonprofit institution owned, controlled, and operated and maintained by a bona fide church or religious denomination if such education is limited to instructions in the principles of that church or denomination, or to courses offered pursuant to Section 2789 of the Business and Professions Code, and the diploma is limited to evidence of completion of that education, and the meritorious recognition upon which any honorary degree is conferred is limited to the principles of that church or denomination."

The intent of this law is obviously the separation of church and state. A bona fide church or religious denomination may provide religious instruction without standards and regulations being imposed by the state. The degrees issued must strictly and exclusively relate to the principles of the church.

An entity may not imply or state that there is any approval or recognition of the education or degree in any manner whatever by the state or any agency or agent thereof. Being exempt, the degree has no state approval or authorization status whatever.

The ACCREDITED Degree

Education Code Section 94310(a) allows:

> "The institution, which at the time of the issuance of a degree, has accreditation of the institution, program, or specific course of study upon which the degree is based by a national or applicable regional accrediting agency recognized by the United States Department of Health, Education, and Welfare, Office of Education, or by the Committee of Bar Examiners for the State of California. The institution must file with the superintendent an annual affidavit by the administrative head of the institution stating that the institution is so accredited. Institutions authorized to operate under this subdivision may issue diplomas and certificates as well as degrees."

Accreditation is usually institutional; that is, accreditation provides an umbrella approval of the total institution and its programs by the accrediting agency. There are many accrediting agencies listed by the United States Office of Education, each authorized to accredit certain kinds of programs and degrees. Accreditation by an agency not listed by the United States Office of Education is not recognized as accreditation. Further, California law recognizes only final or full accreditation, not candidacy or provisional accreditation status. Accreditation is a nongovernmental activity, a peer review of an institution to assure that its educational operations reflect quality. Accredited institutions are meeting national standards rather than minimum state standards and enjoy wide acceptability in transfer of credit.

The California Superintendent of Public Instruction accepts the fact of accreditation as the basis for issuing an Authorization to Operate in California. However, the Superintendent has investigatory powers in cases where the institution may be violating the minimum standards established by the accrediting agency.

The APPROVED Degree

Education Code Section 94310(b) is cited in part:

> "The institution has been approved by the superintendent to award or issue specific degrees. The superintendent shall not approve an institution to issue degrees until it is determined, based upon information submitted to him or her, that the institution has the facilities, financial resources, administrative capabilities, faculty, and other necessary educational expertise and resources to afford students and require of students the completion of a program of education which will prepare them for the attainment of a professional, technological, or educational objective, including, but not limited to, a degree; and the curriculum is consistent in quality with curricula offered by established institutions that issue the appropriate degree upon the satisfactory completion thereof. This shall include the determination that the course for which the degree is granted achieves its professed or claimed objective for higher education. The criteria developed hereunder shall be such as will effectuate the purposes of this chapter, but will not unreasonably hinder legitimate educational innovation.
>
> * * *
>
> Those institutions approved to issue degrees pursuant to this subdivision may also be authorized by the superintendent to issue diplomas for the completion of courses of study, within their approved degree program, but which do not fully meet the degree requirements. The superintendent may approve an application to issue honorary degrees, provided the applicant institution has full approval to issue academic degrees.

* * *

Approval of specific degree titles is made by the Superintendent. While "accreditation" covers an entire institution's operations, "approval" is not institutional or all inclusive of all programs offered by the institution.

The approval process is similar to the accreditation process. The institution completes an intensive self-study and submits a detailed report with other documentation to the Superintendent who impanels a special ad hoc committee to review and evaluate the institution. The committee, after a thorough review, inquiry, and visitation, produces a report to the Superintendent recommending that approval should be granted or denied. The Superintendent makes all final decisions and actions.

Approval of specified degrees means that for the specific degree title so approved:

(1) The institution has thoroughly studied itself.
(2) The institution has been looked at by outside, impartial specialists.
(3) The institution has demonstrated that it is trying and has the means to improve itself.
(4) What the institution says about itself provides a reasonably accurate picture.
(5) In the judgment of responsible agents of the educational community, the institution's own goals are soundly conceived, its educational programs have been intelligently devised, are capable of being competently conducted, are capable of fulfilling the goals the institution seeks, and indications are, in fact, the institution will accomplish them substantially, and the institution is so organized, staffed, and supported that it should continue to merit such confidence in the forseeable future.
(6) The institution is subject to the continuing review of the Superintendent of Public Instruction.

There are no laws requiring the recognition of degrees or credit for courses. *However, the specified degrees approved by the Superintendent are in many cases fully recognized as comparable to degrees from nationally-accredited institutions.* The California Legislature established the 94310(b) provision of law for appropriate recognition of quality degree programs. The United States Department of Health, Education, and Welfare Office of Education, will list in its directories those institutions possessing approval under 94310(b). Both the Psychology Examining Committee of the California State Board of Medical Quality Assurance and the California State Board of Behavioral Science Examiners recognize the approved degrees and courses as equal to accredited degrees and courses. The California Student Aid Commission considers funding for students enrolled in approved programs. The regional accreditation agency, the Western Association of Schools and Colleges, has a policy of requiring that any institution must first possess degree approval status under 94310(b) prior to making application to it for accreditation. Other committees and hearings have produced reports favorable to the process and assurances under 94310(b). Many (there are no statistics available) personnel policies have been altered to include acceptance and recognition of work taken and degrees achieved from institutions obtaining approval of degrees.

At this moment, there are approximately 95 private accredited degree granting institutions in California, 170 private institutions which have filed under 94310(c) for authorization to operate as degree granting entities, and a mere 44 private institutions which have achieved approval of degrees by the Superintendent under 94310(b).

The AUTHORIZED Degree

Education Code Section 94310(c) is paraphrased:

An ownership shall file an annual affidavit of "full disclosure" describing the institutional objectives and proposed methods of achieving them, the curriculum, instruction, faculty with qualifications, physical facilities, administrative

25

personnel, educational recordkeeping procedures, tuition and fee schedule, tuition refund schedule, scholastic regulations, degrees to be conferred, graduation requirements, and financial stability as evidenced by a certified financial statement for the preceeding year. An annual affidavit by the president or other head shall be filed stating that the institution owns and shall continue to own net assets, in cash and/or tangible assets, in the amount of $50,000 solely for the purpose of education. Those assets must be in California and must produce sufficient resources to achieve the educational objectives of the institution. A public accountant must provide a statement of net asset value. Additional annual affidavits are required to set forth minimum information cited under the statute.

Upon receipt of the affidavits, the Superintendent shall verify the truthfulness and accuracy of the content by impaneling a three-member team comprised of one representative of the Superintendent, one representative of the California Postsecondary Education Commission, and one representative of the school but who is not affiliated with the institution to be inspected. Authorization to operate may be denied if the affidavits are inaccurate.

> "Filing pursuant to this subdivision shall not be interpreted to mean, and it shall be unlawful for, any institution to expressly or impliedly represent by any means whatsoever, that the State of California, Superintendent of Public Instruction, the State Board of Education, or the Department of Education has made any evaluation, recognition, accreditation, approval, or endorsement of the course of study or degree."

This statute is intended by the California Legislature to allow an entity, who can demonstrate some fiscal responsibility and who is willing to make a public disclosure and submit it for verification, to organize and operate as a degree-granting institution without the further imposition of specific degree program standards and requirements by the State. *For most private degree-granting institutions, this is the only realistic and reasonable means of beginning.* Many institutions then move towards approval of specified degrees and/or national accreditation. Many chose to remain in the "authorized" status to operate relatively free of government regulation.

Persons seeking information about degree-granting institutions operating in or from California may contact personnel in the Office of Private Postsecondary Education, California State Department of Education:

721 Capitol Mall
Sacramento, California 95814
Telephone: (916) 445-3427

601 West Fifth Street, Suite 910
Los Angeles, California 90017
Telephone: (213) 620-4256

79358—404 6-79 2M LDA

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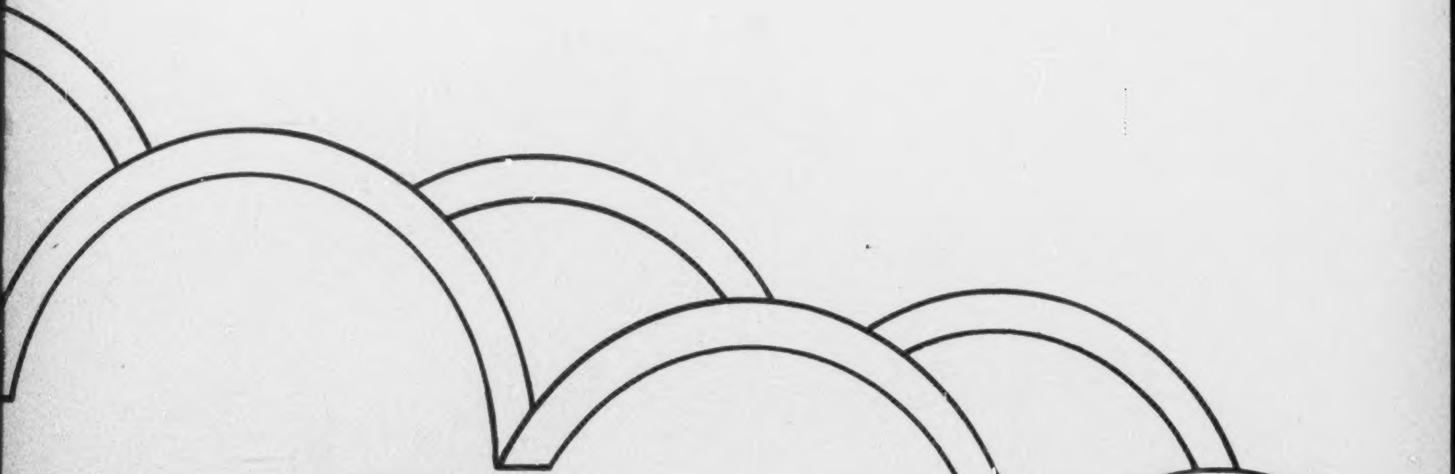
Postsecondary Education in California

1981 Information Digest



California Postsecondary Education Commission
1020 Twelfth St. • Sacramento, CA 95814 • (916) 445-7933

FOREWORD

The constructive use of information in the formulation and review of postsecondary educational policy is one of the Commission's most important responsibilities. The call for the development of timely, accurate, and comparable information describing California's postsecondary educational community appears repeatedly throughout the Commission's chartering legislation and has been raffirmed on many occasions by the Legislature. The 1980 Information Digest represents one response to the need for such information.

The Digest has been designed for the layperson. In general, only summary-level information is displayed. We have attempted to present this information in a form that most readily facilitates reader understanding and comprehension. To this end, you will find that charts, graphs, and diagrams are used to pictorially display information where the subject matter permits, and long columns of numbers have been avoided wherever possible. The information appearing in the Digest represents only a small portion of the data that have been used to construct its graphs and charts. Additional, and more detailed, information on student enrollment, degrees conferred, faculty, etc., is available from the Commission upon written request.

While much effort has been expended to ensure the Digest's "readability", the most significant test of our success in achieving this goal is its usefulness to you. We welcome your comments regarding format and content. Your constructive suggestions will form the basis for changes in future editions and lead to improved ways in which we can describe the complexities of California's postsecondary education system. A prepaid mailer is enclosed for your use. After you have had a chance to familiarize yourself with the Digest, please take a moment to jot down your thoughts about its usefulness and to send them along to us.

The 1981 edition of the Digest has been expanded in a number of areas. The section devoted to student enrollments has been augmented with displays illustrating the relationship between enrollment levels and the statewide unemployment rate. Data comparing the ethnic composition of the 1979-80 high school graduating class to the ethnic composition of the Fall 1980 first-time freshman class has been added to this section, as has information documenting the college-going rates of high school graduates by segement and ethnicity.

The faculty/staff salaries section of the Digest has been expanded to include a twelve-year comparison of the change in salaries with the change in various national price indices. The section devoted to degrees awarded has one addition; an historical illustration of the number and level of degrees awarded by sex. The Finance section contains a number of new displays and illustrations, Community College apportionments by district, and average cost per average daily attendance (ADA) by district are two of the more important items added to this section.

In response to your many letters and cards, a comprehensive index has been added to the Digest. The index, located in the last few pages, cross references topical areas with their location within the Digest.

Finally, as we do every year, we have expended extra energies to improve the written commentary that preceeds each section of the Digest.

Data appearing in the Digest have been drawn from a variety of sources. In general, data for the sections on student enrollment, degrees conferred, and faculty were obtained directly from the segments' systemwide offices or, in the case of independent institutions, from the individual campuses. Finance data were excerpted from selected issues of the Governor's Budget. California and national data appearing in the sections on student enrollment and degrees conferred were provided by the National Center for Education Statistics. Scholastic Aptitude Test Score data and introductory comments were obtained from the College Entrance Examination Board.

In preparing the Digest for publication, the Commission worked closely with the colleges, universities, and agencies supplying us with information to ensure its accuracy. The segments have been provided opportunities to review the material and to check their data for accuracy prior to publication. We have also expended large quantities of both human and computer time auditing and cross checking data prior to publication. Even though we have employed exhaustive audit procedures some errors may have eluded detection. As post-publication errors are brought to our attention (as they undoubtedly will), we will note them and effect the necessary changes to next year's edition. If you intend to excerpt significant portions of the Digest for subsequent publications or utilize its data in major policy development or analysis, we recommend you contact our staff to ensure that you receive any post-publication changes that may have been made.

Where possible, data have been displayed in a method facilitating comparison among segments Unfortunately, some information cannot be used to make comparisons due either to inconsistent data definitions or insufficient institutional responses. A portion of the text preceding each section of the Digest documents these inconsistencies. The reader is urged to give particular attention to these caveats, and to cite them when excerpting information from the Digest.

One area which should receive particular attention is ethnicity. Student ethnicity information has been included, but use of these data should be considered carefully prior to employing them in legislative, executive, segmental, or institutional planning. Student ethnicity data were obtained using voluntary student self-designation, and may exhibit statistically significant abnormalities due to high nonresponse rates. The potential for unintentional misuses of student ethnicity information is great, and it should be used with extreme caution.

Another area requiring attention is the California and national comparison data appearing in the student enrollment and degrees conferred sections. These data were obtained from the National Center for Education Statistics (NCES) in Washington, D.C. Enrollment data provided by NCES are for credit instruction only; that is, students enrolled in courses and programs that offer college-level credit. Student enrollments in noncredit extension, special sessions, and evening school programs are not included in these displays. The reader should be aware that reporting procedures employed by institutions nationally may differ from those used in California. For this reason, comparisons between California and the nation as a whole should be made with a degree of prudence.

This year's Digest covers degree and certificate-granting colleges and universities and includes a limited treatment of enrollments in selected adult education programs. Information describing nondegree/certificate granting schools (often referred to as "proprietary schools") is not included in this year's edition. We will continue our efforts to expand the adult education section and to locate and pubish information describing the proprietary school segment for inclusion in future editions of the Digest. Persons desiring information for these two segments should contact the State Department of Education.

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APPENDIX A A-1

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General Information

CALIFORNIA'S PUBLIC COLLEGES AND UNIVERSITIES

California's system of public postsecondary education is the largest in the nation, currently consisting of 140 campuses serving over 1.6 million students. This system is separated into three distinct segments: the University of California, the California State University and Colleges, and the California Community Colleges. A fourth area of "other public" institutions includes the Hastings College of Law, the California Maritime Academy, and the Naval Postgraduate School.

To provide guidelines for the orderly development of the three public segments, A Master Plan for Higher Education in California, 1960–75, was developed and its recommendations largely incorporated into the Donahoe Higher Education Act of 1960. The purpose of the Act was to define the function and responsibilities of each segment and to establish an economical and coordinated approach to the needs of public postsecondary education.

The California Community Colleges

A fifteen-member Board of Governors was created by statute in 1967 to provide leadership and direction to the seventy Community College districts (with 106 campuses) that comprise the system. Fourteen members of the Board are appointed by the Governor to four-year terms. The Governor also appoints a student member to a one-year term. Unlike the University and the State University, the Community Colleges are administered by local boards.

The Community Colleges are limited to lower-division (freshman and sophomore) instruction in the liberal arts and sciences and in occupational or technical subjects. Community Colleges are authorized to grant the Associate of Arts or the Associate in Science degree. Community services courses are also offered at no cost to the State.

The California State University and Colleges

The State University system is comprised of nineteen campuses, governed by a statutory twenty-three-member Board of Trustees. A student trustee and an alumni trustee each serve two-year terms. The remaining sixteen members, appointed by the Governor, serve eight-year terms. In addition, there are five ex-officio members of the Board. Although the Board of Trustees does not have the constitutional independence of the Regents, the Donahoe Act of 1960 did provide for centralization of policy and administrative functions, which are carried out by the statewide Chancellor's Office.

The State University's primary function is to provide instruction to undergraduate and graduate students in the liberal arts and sciences, in applied fields, and in various professions, including teaching. The granting of bachelor's and master's degrees is authorized, but doctoral degrees may not be awarded except under the joint doctoral program with the University of California. Faculty research is authorized only to the extent that it is consistent with the function of instruction.

The University of California

The University system consists of nine campuses including San Francisco which is predominently a health sciences campus. A number of special research facilities are located throughout the State. Medical schools are presently located at the San Francisco, Los Angeles, San Diego, Davis, and Irvine campuses. Hastings College of Law in San Francisco, although affiliated with the University, operates under a separate statutory Board of Directors. To govern the University of California, the State Constitution grants full power of organization and governance to a twenty-six-member Board of Regents: seven ex-officio, eighteen appointed for twelve-year terms by the Governor with the approval of the Senate, and one student appointed by the Board for a one-year term.

In addition to the function of instruction, which is basic to all three segments of public postsecondary education, the University of California is designated as the primary State-supported agency for research. Instruction is provided to both undergraduate and graduate students in the liberal arts and sciences and in the professions, including teaching. The University has exclusive jurisdiction over graduate instruciton in the professions of law, medicine, dentistry, and veterinary medicine. It has sole authority for awarding the doctorate degree with the exception that in selected fields, joint doctoral degrees may be awarded with the California State University and Colleges.

OTHER PUBLIC INSTITUTIONS

The California Maritime Academy

Established at Vallejo in 1929, the Academy provides a program for men and women who seek to become licensed officers in the United States Merchant Marine. It is governed by a seven-member Board of Governors, who are appointed to four-year terms by the Governor.

Hastings College of Law

Hastings College of Law was founded in 1878. It is designated by statute as the "law department" of the University of California, and is governed by its own Board of Directors. (The University of California operates three other law schools which are governed by the Regents.) The Chief Justice of the Supreme Court of California is president of the eight-member board. All graduates of Hastings are granted the Juris Doctorate degree by the faculty of the University.

Naval Postgraduate School

The School was established in 1909 as the graduate department of the U.S. Naval Academy. The School was officially established in Monterey in 1951 to offer advanced education to commissioned officers. An eleven-member Board of Advisors periodically visits the campus to examine educational programs and to consult with the Superintendent of the School. The institution is federally funded.

CALIFORNIA'S INDEPENDENT COLLEGES AND UNIVERSITIES

In addition to its public system of postsecondary education, California has over 300 degree-granting independent colleges and universities which serve an estimated 215,000 students.

The outstanding feature of California's independent colleges and universities is the diversity of programs, character, and academic emphasis available to the student. Program offerings range from schools with a single program, or related clusters of programs, to those with a full array of bachelor's, master's and doctoral degree programs, as well as extensive professional and research activities. Enrollments range from a law school with five students to a comprehensive university enrolling over twenty-seven thousand students in Fall 1980. Independent, degree-granting institutions fall into at least one of four categories, as defined in the California Education Code, Sections 94303(b) and 94310 (see Appendix A).

NON-DEGREE PRIVATE POSTSECONDARY EDUCATION

The Private Postsecondary Education Act of 1977 (California Education Code, Chapter 3, Part 59, Division 10) requires that any private person or institutions which offers instruction leading to an objective that is vocational, educational, professional, or technological, must obtain State approval or authorization to operate or to be otherwise exempted. Following is an explanation as provided by the California State Department of Education, Office of Private Postsecondary Education:

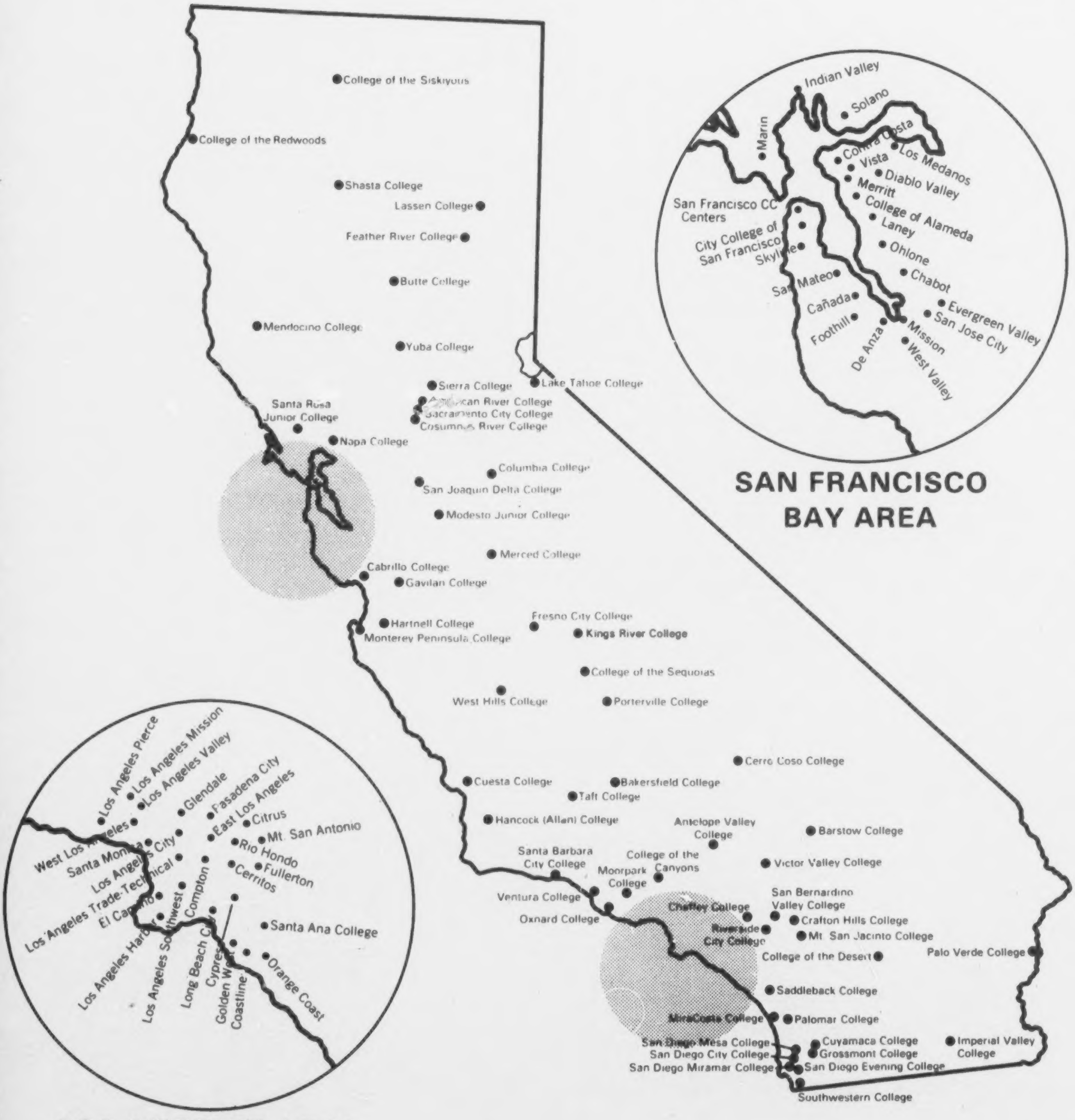
Exempted education (Education Code Section 94303) includes instruction by a public agency, instruction from preschool through 12th grade, instruction that is avocational or recreational in nature, religious instruction limited to the principles of a church, or education sponsored by an organization for its membership at no cost.

Authorized education refers to an act by the California Superintendent of Public Instruction acknowledging the required legal filing. Institutions which file annually for authorization to operate include licensed hospitals offering instruction in connection with the operation of the hospital schools which are accredited, approved, or licensed by a California agency which controls the vocation or profession, and schools which are accredited by a nationally-recognized agency.

Approved education refers to the act by the Superintendent of Public Instruction in which he accepts an application, reviews its acceptability and applicability, issues or denies an approval of specific courses which are vocational, educational, professional, or technological in nature, and provides continuing review.

DISPLAY GEN-1

CALIFORNIA COMMUNITY COLLEGE CAMPUSES


College of the Siskiyous
College of the Redwoods
Shasta College
Lassen College
Feather River College
Butte College
Mendocino College
Yuba College
Sierra College
Lake Tahoe College
Santa Rosa Junior College
American River College
Sacramento City College
Cosumnes River College
Napa College
Columbia College
San Joaquin Delta College
Modesto Junior College
Merced College
Cabrillo College
Gavilan College
Hartnell College
Monterey Peninsula College
Fresno City College
Kings River College
College of the Sequoias
West Hills College
Porterville College
Cerro Coso College
Cuesta College
Bakersfield College
Taft College
Hancock (Allan) College
Antelope Valley College
Barstow College
Santa Barbara City College
College of the Canyons
Moorpark College
Victor Valley College
Ventura College
Oxnard College
Chaffey College
San Bernardino Valley College
Crafton Hills College
Riverside City College
Mt. San Jacinto College
College of the Desert
Palo Verde College
Saddleback College
MiraCosta College
Palomar College
San Diego Mesa College
San Diego City College
San Diego Miramar College
Cuyamaca College
Grossmont College
San Diego Evening College
Imperial Valley College
Southwestern College
Indian Valley
Solano
Marin
Contra Costa
Vista
Los Medanos
Diablo Valley
Merritt
College of Alameda
San Francisco CC Centers
City College of San Francisco
Laney
Skyline
Ohlone
Chabot
San Mateo
Cañada
Evergreen Valley
San Jose City
Foothill
De Anza
Mission
West Valley
SAN FRANCISCO BAY AREA
Los Angeles Pierce
Los Angeles Mission
Los Angeles Valley
Glendale
Pasadena City
East Los Angeles
Citrus
West Los Angeles
Santa Monica
Los Angeles City
Mt. San Antonio
Rio Hondo
Los Angeles Trade-Technical
Fullerton
Cerritos
El Camino
Compton
Santa Ana College
Los Angeles Harbor
Los Angeles Southwest
Long Beach City
Cypress
Golden West
Coastline
Orange Coast
LOS ANGELES AREA

CALIFORNIA COMMUNITY COLLEGES

Institution	County	Enrollment Fall 1980	Degrees Conferred and Certificates 1979-80		Full-Time Faculty 1980-81
			Associates	Certificates[3]	
Allan Hancock	Santa Barbara	8,735	637	—	115
American River	Sacramento	23,163	1,351	—	273
Antelope Valley	Los Angeles	6,908	463	40	86
Bakersfield	Kern	12,452	687	213	247
Barstow	San Bernardino	1,638	129	56	32
Butte	Butte	7,444	363	—	108
Cabrillo	Santa Cruz	11,152	380	123	210
Canada	San Mateo	9,097	330	139	86
Cerritos	Los Angeles	21,619	831	221	255
Cerro Coso	Kern	4,013	120	1	30
Chabot	Alameda	18,986	945	—	211
Chaffey	San Bernardino	12,259	765	—	191
Citrus	Los Angeles	9,395	409	74	119
City College of San Francisco	San Francisco	25,318	1,349	—	409
Coastline	Orange	22,008	127	153	25
College of Alameda	Alameda	7,874	235	42	82
College of Marin	Marin	7,431	502	—	132
College of San Mateo	San Mateo	16,187	789	—	202
College of the Canyons	Los Angeles	3,600	170	78	38
College of the Desert	Riverside	6,433	331		105
College of the Redwoods	Humboldt	10,524	368	—	120
College of the Sequoias	Tulare	7,486	661	—	128
College of the Siskiyous	Siskiyous	2,012	123	7	46
Columbia	Tuolume	3,023	119	—	39
Compton	Los Angeles	6,465	374	—	59
Contra Costa	Contra Costa	9,263	277	176	126
Cosumnes River	Sacramento	5,842	360	—	74
Crafton Hills	San Bernardino	3,662	161	—	42
Cuesta	San Luis Obispo	5,848	357	—	71
Cuyamuca	San Diego	2,740	77	—	27
Cypress	Orange	12,467	647	129	192
De Anza	Santa Clara	25,146	823	—	247
Diablo Valley	Contra Costa	19,973	959	217	238
East Los Angeles	Los Angeles	16,671	923	276	215
El Camino	Los Angeles	30,530	1,309	—	334
Evergreen Valley	Santa Clara	7,122	254	—	109
Feather River	Plumas	1,273	31	—	20
Foothill	Santa Clara	14,655	403	—	173
Fresno City	Fresno	14,449	849	57	214
Fullerton	Orange	19,153	1,229	—	253
Gavilan	Santa Clara	3,132	122	34	64
Glendale	Los Angeles	9,848	374	83	128
Golden West	Orange	21,213	729	104	226
Grossmont	San Diego	14,510	1,025	—	205
Hartnell	Monterey	7,680	325	96	110
Imperial Valley	Imperial	4,122	268	—	94
Indian Valley	Marin	3,320	150	10	43
Kings River	Fresno	3,311	288	—	80
Lake Tahoe	El Dorado	1,627	41	5	16
Laney	Alameda	10,613	245	146	167
Lassen	Lassen	2,762	168	165	40
Long Beach	Los Angeles	27,258	1,293	—	—[2]
Los Angeles City	Los Angeles	20,174	1,263	—	328
Los Angeles Harbor	Los Angeles	11,760	553	—	185
Los Angeles Mission	Los Angeles	3,233	130	—	53
Los Angeles Pierce	Los Angeles	23,072	1,165	—	307
Los Angeles Southwest	Los Angeles	6,996	294	—	103
Los Angeles Trade Tech.	Los Angeles	16,457	630	641	246

CALIFORNIA COMMUNITY COLLEGES (Continued)

Institution	County	Enrollment Fall 1980	Degrees Conferred and Certificates 1979-80 Associates	Degrees Conferred and Certificates 1979-80 Certificates[3]	Full-Time Faculty 1980-81
Los Angeles Valley	Los Angeles	22,470	1,478	168	277
Los Medonos	Contra Costa	5,488	116	32	53
Mendocino	Mendocino	3,232	85	—	29
Merced	Merced	7,948	535	171	123
Merritt	Alameda	9,741	315	—	151
Mira Costa	San Diego	6,077	290	—	72
Mission	Santa Clara	7,651	137	—	67
Modesto Junior	Stanislaus	12,653	709	16	215
Monterey Peninsula	Monterey	7,856	372	154	98
Moorpark	Ventura	9,361	343	—	111
Mount San Antonio	Los Angeles	21,077	1,536	—	274
Mount San Jacinto	Riverside	3,135	119	66	41
Napa	Napa	5,431	370	—	90
Ohlone	Alameda	8,251	410	—	100
Orange Coast	Orange	28,826	1,227	436	334
Oxnard	Ventura	5,772	260	—	42
Palo Verde	Riverside	590	31	17	17
Palomar	San Diego	16,589	787	—	201
Pasadena	Los Angeles	19,992	1,114	173	330
Porterville	Tulare	2,186	106	107	59
Rio Hondo	Los Angeles	11,642	485	—	205
Riverside City	Riverside	15,063	880	—	190
Sacramento City	Sacramento	15,474	852	1	240
Saddleback	Orange	25,048	549	—	188
San Bernardino Valley	San Bernardino	15,012	663	—	199
San Diego City	San Diego	5,447	602	229	136
San Diego Evening	San Diego	27,050	782	—	—[1]
San Diego Mesa	San Diego	10,815	835	—	224
San Diego Miramar	San Diego	1,665	117	—	27
San Francisco (Centers)	San Francisco	—[4]			207
San Joaquin Delta	San Joaquin	16,467	938	75	212
San Jose City	Santa Clara	14,048	406	—	170
Santa Ana	Orange	18,790	630	—	262
Santa Barbara	Santa Barbara	9,736	537	74	147
Santa Monica	Los Angeles	18,452	772	—	213
Santa Rosa	Sonoma	19,333	836	249	174
Shasta	Shasta	10,568	521	—	121
Sierra	Placer	9,671	445	107	123
Skyline	San Mateo	8,389	825	18	97
Solano	Solano	9,829	496	229	121
Southwestern	San Diego	12,941	728	—	175
Taft	Kern	1,183	65	—	24
Ventura	Ventura	12,843	700	—	149
Victor Valley	San Bernardino	3,782	234	58	64
Vista	Alameda	10,552	—	—	5
West Hills	Fresno	2,421	161	5	49
West Los Angeles College	Los Angeles	11,640	408	—	127
West Valley	Santa Clara	16,030	850	—	168
Yuba	Yuba	8,632	582	—	106

Source: Compiled by the Chancellor's Office, California Community Colleges, and the Department of H.E.W. Higher Education General Information Survey.

[1] Included as part of San Diego City College.

[2] Long Beach City College did not respond to the Faculty portion of the Higher Education General Information Survey.

[3] Includes certificates and other formal recognition awards.

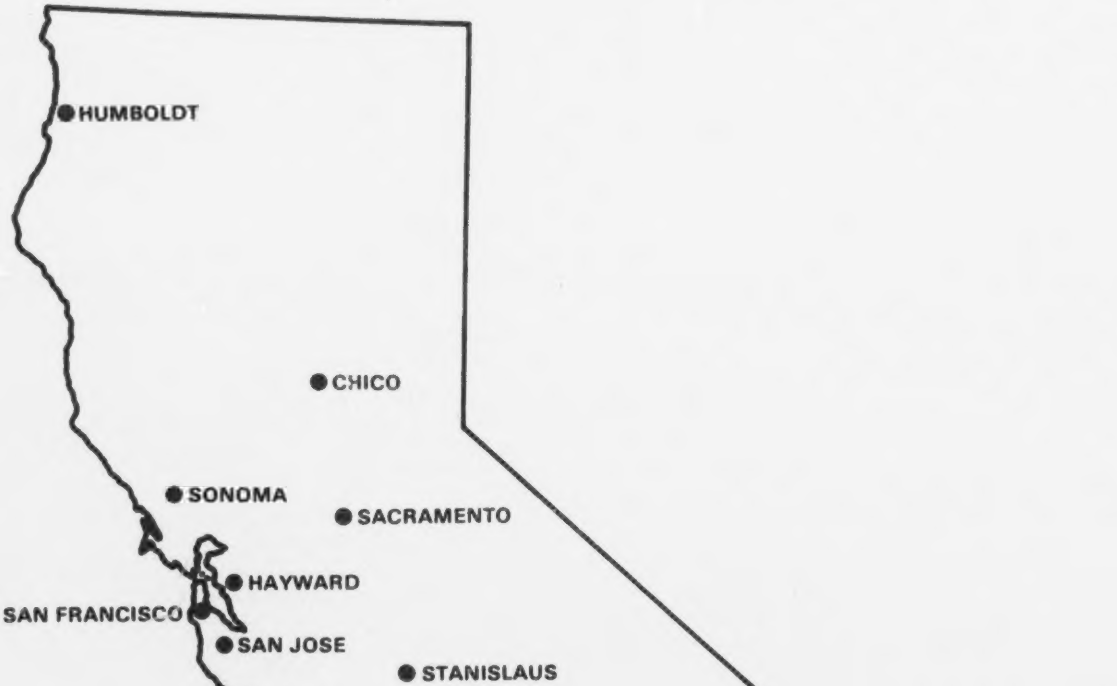
[4] The San Francisco Community Centers enrolled 43,630 students in "non-credit" courses.

OTHER PUBLIC INSTITUTIONS

Institution	County	Enrollment Fall 1980	Degrees Conferred 1979-80				Full-Time Faculty 1980-81
			Bachelors	Masters	First Prof.	Doctorates	
Calif. Maritime Academy	Solano	499	121	—	—	—	30
UC Hastings	San Francisco	1,519	—	—	482	—	37
Naval Post-Graduate School	Monterey	1,184	44	612	18	7	190

DISPLAY GEN-4

THE CALIFORNIA STATE UNIVERSITY AND COLLEGES CAMPUSES

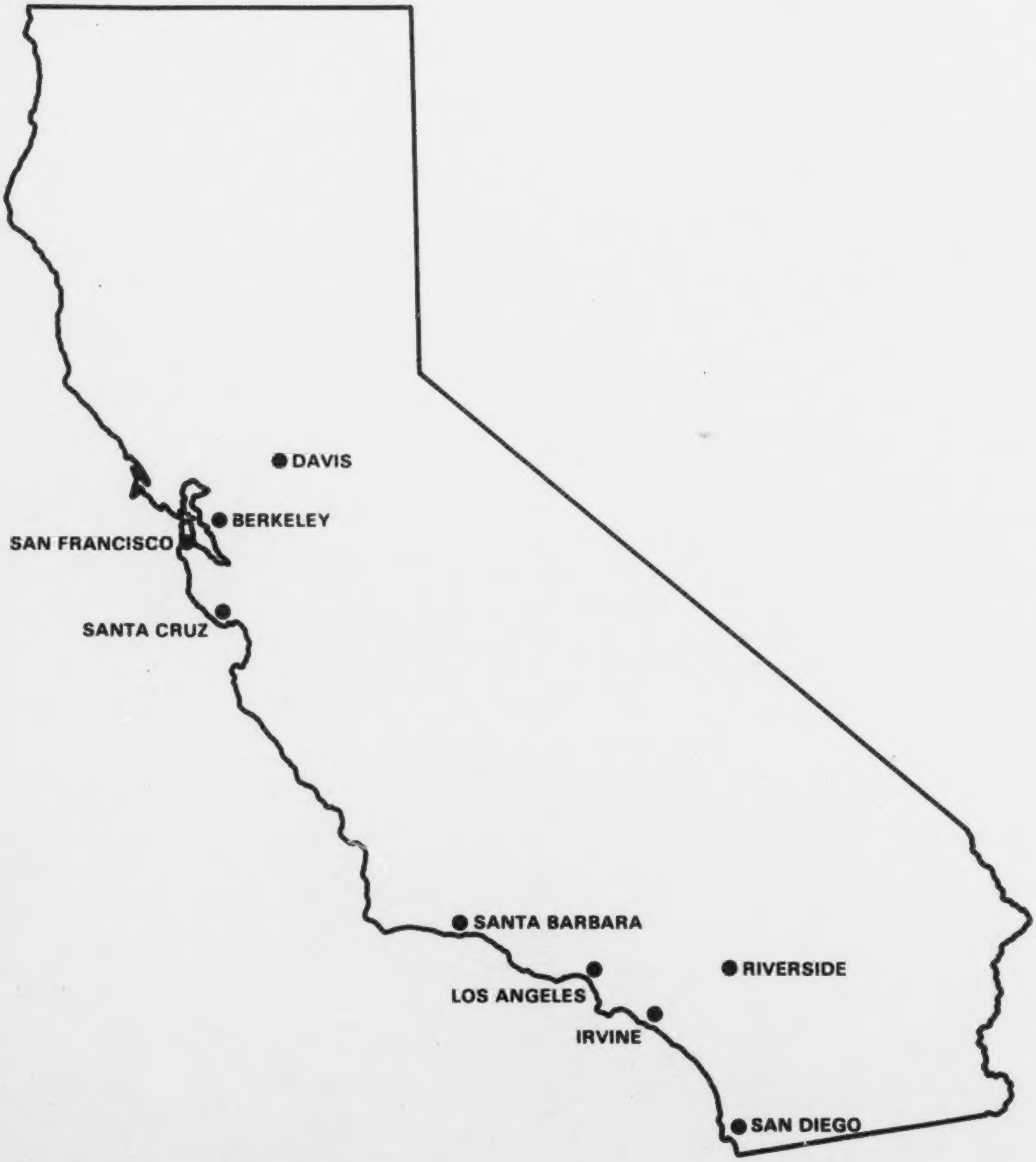

HUMBOLDT
CHICO
SONOMA
SACRAMENTO
HAYWARD
SAN FRANCISCO
SAN JOSE
STANISLAUS
FRESNO
SAN LUIS OBISPO
BAKERSFIELD
LOS ANGELES
NORTHRIDGE
SAN BERNARDINO
POMONA
DOMINGUEZ HILLS
FULLERTON
LONG BEACH
SAN DIEGO

CALIFORNIA STATE UNIVERSITY AND COLLEGES

Institution	County	Enrollment Fall 1980	Degrees Conferred 1979-80 Bachelors	Degrees Conferred 1979-80 Masters	Full-Time Faculty 1980-81
Bakersfield	Kern	3,153	452	191	131
Chico	Butte	13,929	2,265	217	587
Dominguez Hills	Los Angeles	7,895	962	406	234
Fresno	Fresno	15,553	2,339	408	632
Fullerton	Orange	22,470	2,792	784	640
Hayward	Alameda	10,666	1,417	433	426
Humboldt	Humboldt	7,419	1,090	121	364
Long Beach	Los Angeles	31,239	4,283	805	891
Los Angeles	Los Angeles	21,942	2,495	902	683
Northridge	Los Angeles	28,417	2,957	762	808
Pomona	Los Angeles	15,912	2,062	229	566
Sacramento	Sacramento	22,190	2,798	689	780
San Bernardino	San Bernardino	4,659	622	255	158
San Diego	San Diego	33,524	4,148	1,082	1,023
San Francisco	San Francisco	24,128	3,098	1,110	768
San Jose	Santa Clara	25,221	4,104	848	845
San Luis Obispo	San Luis Obispo	16,048	2,821	211	743
Sonoma	Sonoma	5,567	940	180	244
Stanislaus	Stanislaus	3,910	477	99	160
TOTALS		313,842	42,122	9,732	10,683

DISPLAY GEN-6

UNIVERSITY OF CALIFORNIA CAMPUSES


DAVIS
BERKELEY
SAN FRANCISCO
SANTA CRUZ
SANTA BARBARA
RIVERSIDE
LOS ANGELES
IRVINE
SAN DIEGO

DISPLAY GEN-7

UNIVERSITY OF CALIFORNIA

Institution	County	Enrollment Fall 1980	Degrees Conferred 1979-80				Full-Time Faculty 1980-81
			Bachelors	Masters	Doctorates	First Prof.	
Berkeley	Alameda	30,875	4,933	2,107	737	376	1,294
Davis	Yolo	18,886	2,806	496	247	354	681
Irvine	Orange	10,222	1,649	219	73	79	331
Los Angeles	Los Angeles	34,026	4,208	1,829	479	576	1,267
Riverside	Riverside	4,707	701	256	113	—	262
San Diego	San Diego	11,410	1,305	192	137	109	449
San Francisco	San Francisco	3,779	272	158	52	338	88
Santa Barbara	Santa Barbara	15,450	2,907	373	150	—	531
Santa Cruz	Santa Cruz	6,466	1,208	35	42	—	253
Systemwide Admin.		—	—	—	—	—	14
TOTALS		135,821	19,989	5,665	2,030	1,832	5,170

DISPLAY GEN-8

INDEPENDENT INSTITUTIONS

Institution	County	Enrollment Fall 1980	Degrees Conferred 1979-80					Full-Time Faculty 1980-81
			Associates	Bachelors	Masters	First Prof.	Doct.	
Academy of Art College	San Francisco	1,571	—	47	—	—	—	—
Acad. of Arts & Humanities	Monterey							
Ali Akbar College of Music	Marin		2	—	—	—	—	1
Ambassador College	Los Angeles	499	—	66	—	—	—	
Amer. Acad. of Dramatic Arts	Los Angeles	270	64	—	—	—	—	—
Amer. Bapt. Sem. of the West	Alameda	89	—	—	—	22	5	
Amer. College of Law	Orange							
Amer. Cons. Theatre Found.	San Francisco							
American Film Institute	Los Angeles	106	—	—	11	—	—	
Amer. Graduate University	Los Angeles							
Amer. Inst. of Family Relations	Los Angeles	14	—	—	4	—	—	
Amer. Nat'l. Inst. Psy. Res. & Dev.	Los Angeles	68	—	32	12	—	7	—
Andrew Bapt. Coll. & Seminary	Sacramento							
Arabic & Islamic University	Los Angeles							
Armstrong College	Alameda	353	15	33	74	14	—	—
Art Center College of Design	Los Angeles	1,401	—	256	—	—	—	41
Azusa Pacific College	Los Angeles	2,102	45	204	497	—	—	75
Bauder College	Sacramento	448						
Bay Cities Bible Institute	Alameda							
Bay City Coll. of Dental-Med. Assts.	San Francisco							
Bay Valley Tech	Santa Clara	856						
Berean Bible College	San Diego	118	—	4	—	—	—	—
Bethany Bible College	Santa Cruz	641	—	87	—	—	—	23
Biola College Inc.	Los Angeles	3,214	—	359	112	105	14	129
Brooks College	Los Angeles	877	249					
Brooks Institute	Santa Barbara	817	12	—	—	—	—	
Ca. Grad. Schl. of Fam & Mar. Therapy	Marin							
California American University	San Diego	36	—	—	24	—	—	—
California Baptist College	Riverside	730	—	145	—	—	—	38
California Christian College	Fresno	45	—	3	—	—	—	
California Christian University	San Bernardino	24	—	5	15	—	9	—
Ca. Coll. of Arts & Crafts	Alameda	1,150	—	225	23	—	—	
Calif. Coll. of Commerce	Los Angeles							
Ca. Coll. of Podiatric Medicine	San Francisco	402	—	120	2	81	—	20
Calif. Graduate Institute	Los Angeles	413	—	—	2	—	7	
Ca. Graduate Schl. of Theology	Los Angeles	233	—	—	20	—	51	
Ca. Institute of Integral Studies	San Francisco	135	—	—	15	—	4	7
Ca. Institute of Technology	Los Angeles	1,715	—	171	168	—	125	247
Ca. Institute of the Arts	Los Angeles	797	—	97	86	—	—	—
Ca. Inst. of Transpersonal Psych.	San Mateo	79	—	—	19	—	4	
Calif. International University	Los Angeles							
Calif. Lutheran College	Ventura	2,636	—	163	338	—	—	78
Ca. Miss. Bapt. Inst. & Sem.	Los Angeles	39						
Ca. Pacific University	San Diego	45	—	8	11	—	15	
Ca. Schl. of Prof. Psy., Berkeley	Alameda	251	—	—	37	—	61	—
Ca. Schl. of Prof Psy., Fresno	Fresno	155	—	—	21	—	28	—
Ca. Schl. of Prof. Psy., L. A.	Los Angeles	318	—	—	56	—	29	—
Ca. Schl. of Prof. Psy., San Diego	San Diego	266	—	—	51	—	49	—
Calif. Univ. for Advanced Studies	Marin							
Calif. Western Schl. of Law	San Diego	715	—	—	—	194	—	23
California Western University	Orange							

INDEPENDENT INSTITUTIONS (Continued)

Institution	County	Enrollment Fall 1980	Degrees Conferred 1979-80 Associates	Bachelors	Masters	First Prof.	Doct.	Full-Time Faculty 1980-81
Capitol Bible Institute	Sacramento		—	—	—	27	—	1
Center for Early Education	Los Angeles	43	1	—	1	—	—	—
Century University	Los Angeles							
Chapman College	Orange	4,830	70	989	366	—	—	84
Christ College Irvine	Orange	168	29	26	—	—	—	17
Christian Heritage College	San Diego	373						
Church Divinity Schl. of the Pacific	Alameda	104	—	—	2	17	—	12
Citrus Belt Law School	Riverside							
City University Los Angeles	Los Angeles							
Claremont Graduate School	Los Angeles	1,570	—	—	228	—	109	60
Claremont Mens College	Los Angeles	827	—	198	—	—	—	66
Cleveland Chiropractic College	Los Angeles	667	—	26	—	94	—	
Cogswell College	San Francisco	468						
Colegio De La Tierra	Tulare							
Coleman College	San Diego	654	82	81	—	—	—	22
College For Human Services, Ca.	Alameda							
College of Notre Dame	San Mateo	1,444	—	179	89	—	—	43
Coll. of Osteopathic Med. of the Pac.	Los Angeles	161						28
Columbia College, Hollywood	Los Angeles	209						
Columbia Pacific University	Marin							
Common College	San Mateo	19	—	2	—	—	—	
Condie College	Santa Clara							
Control Data Institute	Orange	436						—
D-Q University	Yolo	124						2
Deep Springs College	Inyo	24						—
Dharma Real Buddhist Univ.	Mendocino							
Dominican Coll. of San Rafael	Marin	669	—	80	34	—	—	39
Domin. Schl. of Philosophy & Theo.	Alameda	96	—	8	4	6	—	—
Don Bosco Technical Institute	Los Angeles	315	103	—	—	—	—	—
Donsbach University	Orange	681	—	42	20	—	31	—
Empire College Schl. of Law	Sonoma							
Eubanks Cons. of Music & Arts	Los Angeles							
Evangelical Christian College	Fresno	46	4	1	—	—	—	
Franciscan Schl. of Theology	Alameda	135	—	—	13	12	—	—
Fresno Pacific College	Fresno	725	3	76	28	—	—	—
Fuller Theological Seminary	Los Angeles	1,286	—	—	164	161	71	37
George W. Tackett College	Santa Cruz							
Glendale Univ. Coll. of Law	Los Angeles	218	—	26	—	—	28	
Golden Gate Bapt. Theol. Seminary	Marin							
Golden Gate University	San Francisco	10,251	22	318	1,231	220	12	54
Golden State University	Los Angeles							
Grace Coll. of Discipleship & Theo.	San Diego		—	10	2	—	—	—
Grace Graduate Schl. & Grace Bible Institute	Los Angeles							
Grad. Schl. for Urban Res./Soc. Policy	San Diego							
Grad. Schl. of Human Behavior	Alameda	9						—
Graduate Theological Union	Alameda	375	—	—	23	—	14	2
Grantham Coll. of Engineering	Los Angeles							
Great Western University	San Francisco	129	2	—	—	—	—	—
Hamilton Schl. of Photography	Los Angeles							
Harvey Mudd College	Los Angeles	19,062	—	109	4	—	—	52

INDEPENDENT INSTITUTIONS (Continued)

Institution	County	Enrollment Fall 1980	Degrees Conferred 1979-80 Associates	Bachelors	Masters	First Prof.	Doct.	Full-Time Faculty 1980-81
Heald Institute of Technology	San Francisco	930	316					
Heald Institute of Technology	Santa Clara	291						
Hebrew Union College	Los Angeles	93	—	—	28	10	1	8
Heed University	Los Angeles							
Holy Family College	Alameda	85	—	10	—	—	—	—
Holy Names College	Alameda	666	—	60	54	—	—	50
Humanistic Psychology Institute	San Francisco	135	—	—	—	—	11	1
Humphreys College	San Joaquin	380	22	3	—	24	—	
Humphreys Coll. Schl. of Law, Fresno	Fresno							—
Immaculate Heart College	Los Angeles							
Inst. for Integrative Therapy	Contra Costa							
Inst. for Transcultural Studies	Los Angeles	2						
Inst. for Clinical Soc. Work	Sacramento	37	—	—	—	—	7	—
Inst. of Buddhist Studies	Alameda	13	—	—	1	—	—	—
International Bible College	Los Angeles	32						
Internat'l Christian Grad. Univ.	San Bernardino							
International College	Los Angeles	453	—	31	24	—	44	—
Irvine Univ. Schl. of Law	Orange							
Jesuit Schl. of Theology	Alameda	258	—	—	13	17	35	2
John F. Kennedy Univ.	Contra Costa	1,390	—	19	113	46	—	3
Kensington University	Los Angeles							
L.A. Psychoanalytic Society & Inst.	Los Angeles							
LIFE Bible College	Los Angeles	462	—	46	—	—	—	—
La Jolla University	San Diego	134	—	20	50	—	26	—
More University	Contra Costa							
Laguna Beach Schl. of Art	Orange							
Landmark Bapt. Schls.	Alameda							
Latin Amer. Bible College	Los Angeles							
Laurence University	Santa Barbara							
Lincoln Law Schl. of Sacto.	Sacramento							
Lincoln University	San Francisco		—	13	15	71	—	
Lincoln Univ. The Law School	Santa Clara							
Linda Vista Bapt. Coll. & Sem.	San Diego							
Living Word Bible College	Los Angeles							
Loma Linda Coll. of Law	San Bernardino							
Loma Linda Univ.	San Bernardino	5,351	110	522	345	238	16	358
Los Angeles Baptist College	Los Angeles	349	7	63				
Los Angeles Business College	Los Angeles	17						
Los Angeles Coll. of Chiropractic	Los Angeles	667	—	105	—	212	—	29
Los Angeles Psychosocial Center	Los Angeles							
Los Angeles University	Los Angeles							
Louise Salinger Acad. of Fashion	San Francisco							
Loyola Marymount University	Los Angeles	6,334	—	700	250	332	—	243
Magna Carta Univ. Schl. of Law	Santa Clara	27	—	3	—	2	—	—
Maric College	San Diego	123						8
Marymount Palos Verdes Coll.	Los Angeles	387	70	—	—	—	—	18
Melodyland Schl. of Theology	Orange	198	—	35	5	15	—	10
Menlo College	San Mateo	678	72	50	—	—	—	—
Mennonite Brethren Bible Sem.	Fresno	141	—	—	21	11	—	9
Methods University	Sacramento							
Mills College	Alameda	932	—	216	50	—	—	56

INDEPENDENT INSTITUTIONS (Continued)

Institution	County	Enrollment Fall 1980	Degrees Conferred 1979-80					Full-Time Faculty 1980-81
			Associates	Bachelors	Masters	First Prof.	Doct.	
Monterey College of Law	Monterey							
Monterey Inst. of Internat'l Studies	Monterey	465	—	32	75	—	—	
Mount St. Mary's College	Los Angeles	1,182	122	158	21	—	—	76
Music & Arts Institute	San Francisco	36	—	1	—	—	—	
National Public Law Trng. Ctr.	San Francisco							
National Technical Schools	Los Angeles							
National University	San Diego	5,932	150	712	748	3	2	
New College of California	San Francisco	477	4	55	—	42	—	
Newport Univ.	Orange							
Northern Calif. Bible College	Santa Clara	71						—
Northern Calif. University	Marin							
Northrop University	Los Angeles	1,402						76
Northstate Schools	Shasta							
Nyingma Institute	Alameda							
Oakland Coll. of Dental & Med. Assts.	Alameda							
Occidental College	Los Angeles	1,710	—	345	29	—	—	111
Ocean Univ. Coll. of Law	Los Angeles							
Otis Art Inst. of Parson Schl. of Des.	Los Angeles	299	—	23	35	—	—	—
Oxford University	Los Angeles							
Pacific Christian College	Orange	645	8	201	3	—	—	18
Pacific Coast Bapt. Bible Coll.	Los Angeles	457	—	36	—	—	—	6
Pacific Coast University	Los Angeles		—	—	—	11	—	
Pacific Col. of Naturopathic Med.	Sonoma	89						
Pac. Grad. Schl. of Psy.	Santa Clara	151						
Pacific Inst. for Advanced Studies	Los Angeles							
Pac Lutheran Theological Sem.	Alameda	167	—	—	1	28	9	8
Pacific Oaks College	Los Angeles	280	—	29	53	—	—	—
Pacific School of Religion	Alameda	232	—	—	6	43	2	13
Pacific Southern University	Los Angeles							
Pac. States Chiropractic Coll.	Alameda							
Pacific States University	Los Angeles		—	46	54	—	1	
Pacific Union College	Napa	2,131	128	224	25	—	—	126
Pacific Western University	Los Angeles							
Paideia	Alameda							
Palo Alto School of Prof. Psy.	Santa Clara	12	—	—	—	—	1	
Pasadena Coll. of Chiropractic	Los Angeles	207	—	—	—	39	—	—
Patten Bible College	Alameda	134	2	3	—	—	—	5
Peninsula Univ. Coll. of Law	Santa Clara							
Pepperdine University	Los Angeles	7,013	—	583	1,678	169	10	163
Pitzer College	Los Angeles	779	—	150	—	—	—	45
Pleasant Valley Schl. of the Min.	Butte							
Point Loma College	San Diego	1,803	—	218	19	—	—	78
Pomona College	Los Angeles	1,354	—	313	—	—	—	124
Psychological Studies Institute	Santa Clara							
Queen of the Holy Rosary Coll.	Alameda	275	6	—	—	—	—	—
Rancho Arroyo College	Sacramento	37						
Rand Grad. Inst. of Policy Stud.	Los Angeles	49						
Ryokan College	Los Angeles	26	—	2	1	—	1	—
Sacto. Bapt. Coll & Sem.	Sacramento							
Saint Johns College	Ventura	194	—	21	—	—	—	—
Saint Mary's Coll. of Calif.	Contra Costa	2,784	40	667	193	—	—	86

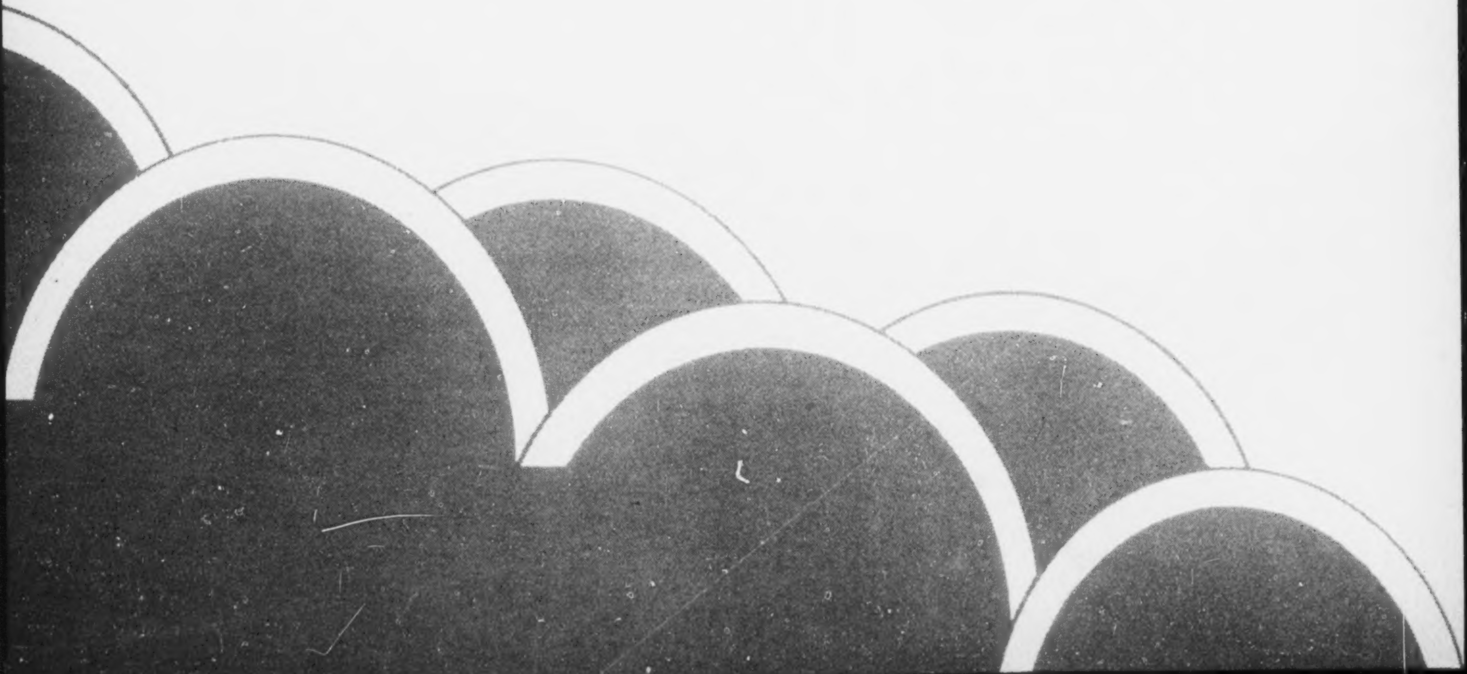
INDEPENDENT INSTITUTIONS (Continued)

Institution	County	Enrollment Fall 1980	Degrees Conferred 1979-80					Full-Time Faculty 1980-81
			Associates	Bachelors	Masters	First Prof.	Doct.	
Saint Patricks College	Santa Clara	63	—	6	—	—	—	
Saint Patricks Seminary	San Mateo	70	—	—	—	70	—	—
Samra Univ. of Health Science	Los Angeles							
San Bernardino Bible Coll.	San Bernardino							
San Diego Bible College	San Diego							
San Fernando Vall. Coll. of Law	Los Angeles	274	—	—	—	148	—	4
San Francisco Art Inst.	San Francisco	726	—	143	65	—	—	—
San Francisco Bapt. Theo. Sem.	San Francisco							
San Francisco Coll. of Mortuary Sci.	San Francisco	75	29	—	—	—	—	—
San Francisco Cons. of Music	San Francisco	223	—	35	12	—	—	13
San Francisco Law School	San Francisco							
San Francisco Theo. Sem.	Marin	956	—	—	8	41	61	
San Joaquin Coll. of Law	Fresno	70						
San Jose Bible Coll.	Santa Clara	236	—	20	—	—	—	6
San Mateo Law School	San Mateo							
Santa Barbara Coll. of Law	Santa Barbara							
Schl. of Theo. at Claremont	Los Angeles	259	—	—	8	—	32	16
Scripps College	Los Angeles	549	—	124	—	—	—	48
Shiloh Bible College	Alameda	305	—	12	—	—	—	—
Sierra College of Business	Los Angeles	340	6	—	—	—	—	—
Simpson College	San Francisco	317	—	49	4	—	—	10
Skadron College of Business	San Bernardino	456	20	—	—	—	—	
Southern Calif. Bible Coll.	San Diego	35	—	1	—	—	—	—
Southern Calif. College	Orange	740	—	140	—	—	—	26
Southern Calif. Coll. of Optometry	Orange	396	31	58	—	94	—	36
Southern Calif. Comm. Bible Coll.	Los Angeles							
Southern Calif. Cons. of Music	Los Angeles	116						—
Southern Calif. Inst. of Architecture	Los Angeles	350						
Southern Calif. Psychoanalytic Inst.	Los Angeles	72	—	—	—	—	4	
South Western Univ. Schl. of Law	Los Angeles	1,656	—	—	—	378	—	
St. George Center for Training	Alameda							
Stanford University	Santa Clara	13,592	—	1,640	1,666	242	458	745
Starr King School for the Ministry	Alameda	52	—	—	—	10	—	3
Sysorex Institute	Santa Clara	13	51	—	—	—	—	9
The Fashion Institute of Design & Merchandising	Los Angeles	1,572	493	—	—	—	—	—
The Fielding Institute	Santa Barbara	360	—	—	10	—	19	
The Inst. for Adv. Study of Hum. Sex.	San Francisco	72	—	—	3	—	12	
The Peoples College of Law	Los Angeles							
The Univ. for Humanistic Studies	San Diego	89	—	4	9	—	12	—
The University of Beverly Hills	Los Angeles							
The University of Canterbury	Los Angeles							
The Univ. of Central California	Sacramento	19	—	5	1	—	2	—
The Wright Inst., Berkeley	Alameda	196	—	—	7	—	20	—
The Wright Inst., Los Angeles	Los Angeles	117	—	—	—	—	2	—
Thomas Aquinas College	Ventura	118	—	24	—	—	—	12
Trinity Schl. of the Bible	Sacramento							—
United Church of Religious Science	Los Angeles							
United College of Business	Los Angeles							
United States Internat'l Univ.	San Diego	2,548	12	146	372	—	18	
Univ. Assoc. Grad. Schl. of HRD	San Diego	75						—

INDEPENDENT INSTITUTIONS (Continued)

Institution	County	Enrollment Fall 1980	Degrees Conferred 1979-80					Full-Time Faculty 1980-81
			Associates	Bachelors	Masters	First Prof.	Doct.	
University of Judaism	Los Angeles	113	—	13	—	—	—	
University of La Verne	Los Angeles	3,859	53	511	352	51	7	78
University of Oriental Studies	Los Angeles	113	—	—	1	—	—	—
University of Redlands	San Bernardino	2,750	—	1,314	559	—	—	103
University of San Diego	San Diego	4,428	—	412	162	304	—	158
University of San Francisco	San Francisco	6,113	—	1,225	763	204	22	240
Univ. of San Gabriel Valley	Los Angeles							
University of Santa Clara	Santa Clara	7,025	—	879	566	286	2	209
University of Santa Monica	Los Angeles							
University of Southern California	Los Angeles	27,471	—	2,428	2,930	485	424	963
University of the Pacific	San Joaquin	6,025	—	687	103	587	25	343
University of the Trees	Santa Cruz							
Univ. of West L.A. Schl. of Law	Los Angeles	697	—	21	—	121	—	—
Valley Christian University	Fresno							
Ventura College of Law	Ventura							
Walden University Inc.	Santa Clara	47	—	—	—	—	38	—
Weimar College	Placer	78						—
West Coast Bible Coll.	Fresno	194	11	14	—	—	—	—
West Coast Univ. L.A.	Los Angeles	754	6	50	241	—	—	—
West Coast Univ. Orange Campus	Orange	450	—	24	89	—	—	—
Western Apostolic Bible Coll.	San Joaquin							
Western Inst. for Social Research	San Francisco							
Western Sierra Law School	San Diego							
Western State Univ. Col. of Law, Orange County	Orange	1,480	—	65	—	480	—	
Western State Univ. Col. of Law, San Diego	San Diego	863	—	45	—	267	—	—
Western State Coll. of Engineering	Los Angeles	109	5	13	—	—	—	2
Western University	San Diego							
Westmont College	Santa Barbara	1,077	—	192	—	—	—	48
Whittier College	Los Angeles	1,568	—	222	31	106	—	97
Whittier Coll. Schl. of Law	Los Angeles							
William Carey International Univ.	Los Angeles		—	—	4	—	—	
Woodbury University	Los Angeles	1,425	121	61	41	—	—	—
World College West	Marin							
World Open University	Orange		—	1	2	—	6	—
World University in Ojai	Ventura	44	—	2	2	—	3	1
Yeshiva University	Los Angeles	66						5

College Going Rates



What proportion of California's high school graduates enroll in California colleges and universities in the fall term after completing high school? The best estimate as of 1979 was approximately 60 percent—a proportion which did not change markedly during the 1970s.

To estimate this college-going rate, the number of first-time freshmen 19 years of age and under in California colleges and universities has been divided by the number of June graduates of public and private day high schools in California. Numbers of school graduates have been obtained from the State Department of Education; numbers of first-time freshmen have been obtained from surveys and student data tapes provided by the four segments of California higher education. The estimates are believed to be a good proxy for the actual members of high school graduates enrolling directly in California higher education, in the absence of precise information about student continuation plans. Displays CGR-1 through 3 report information about the estimated college-going rates since 1974 and by segment, sex, and ethnicity.*

OVERALL TRENDS: SLIGHT APPARENT INCREASE IN COLLEGE GOING

The number of high school students graduating each June from California schools has been declining steadily in recent years, from 293,941 in 1975 to 278,548 in 1979 (Display CGR-1). At the same time, the percentage of graduates going on to California colleges and universities appears to have been increasing slightly during the latter part of the 1970s, particularly to the University of California and the California State University and Colleges. In 1974, the number of first-time freshmen 19 years and under who enrolled in public higher education was 54 percent of the number of that June's high school graduates. In 1979, the percentage had risen to 57 percent. Adding to this percentage the relatively small number enrolling in the independent colleges and universities selected for the study, brought the 1979 total to 60 percent. Not accounted for are the high school graduates enrolling in non-degree granting postsecondary schools and those attending institutions outside California.

DISTRIBUTION AMONG SEGMENTS: THE COMMUNITY COLLEGES PREDOMINATE

The California Community Colleges enrolled almost five times as many first-time freshmen under the age of 20 as any other segment of California higher education in Fall 1979 (Display CGR-1). In that term, 42 percent of the 1979 high school graduates were enrolled in Community Colleges, compared with 9 percent in the State University, 6 percent in the University, and 3 percent in the independent colleges and universities. Expressed another way, 70 percent of that year's graduates enrolling directly in higher education were in the Community Colleges, 14 percent in the State University, 10 percent in the University, and about 6 percent in the independent institutions.

Display CGR-1 shows college-going rates for each of the three public segments of higher education during the six-year period of 1974 through 1979 and for independent institutions beginning in 1977. The percentage enrolling in Community Colleges fluctuated somewhat over the six-year period, from a low of 41 percent in 1974 to a high of 43 percent in 1977. The fluctuation is believed to be due in part to anomalies in the data and, in the case of the decline between 1977 and 1978, to uncertainties created by the passage of Proposition 13. Meanwhile, the percentages enrolling in the State University and the University have been increasing by a fraction of a percentage point during each of the past several years to a peak in 1979. However, the percentages enrolling still all far short of the percentages which were estimated to be eligible for freshman admission to these segments.

ENROLLMENT OF MEN AND WOMEN: RATES NOW EQUAL

Display CGR-2 shows the college-going rates of men and women for the three public segments of higher education from 1977 to 1979. In 1979, for the first time, the rate for women was at least equal to that of men in each segment. In prior years, the University's rate for men had been higher than for women. The rates for women at the Community Colleges and the State University have been consistently higher than for men in recent years, and in 1979 the rate for women reached 58 percent while that for men was 55 percent.

DIFFERENCES AMONG ETHNIC GROUPS: HISPANICS LEAST WELL REPRESENTED

Display CGR-3 shows the ethnic composition of the 1979 graduating class of California public high schools and of first-time freshmen that fall in each of the public segments of higher educaiton. *Caution should be used in interpreting these data* because of the unreliability of the information for freshmen particularly in the State University where information about ethnicity was available for only 70 percent of the freshmen.

Given the limitations of the data, for all public segments combined, it appears that of the six ethnic groups reported, only the Hispanics were less well represented among freshmen than among high school graduates. About 15 percent of the public high school graduates in 1979 were reported to be Hispanic, compared to only 12 percent of the first-time freshmen in public higher education in California. In contrast, the percentages of American Indians, Asians, Filipinos, Blacks and Whites in the distribution of first-time freshmen for the public segments combined were very similar to the percentages in the distribution of 1979 high school graduates.

However, representation of the various ethnic groups among the first-time freshmen in comparison with their representation among the high school graduates varied significantly among the three public segments. The Community Colleges enrolled larger proportions of Black, Hispanic, and American Indian students as first-time freshmen than did the University and the State University, while the University enrolled a larger proportion of Asians, and the State University enrolled a larger proportion of Filipinos than did the Community Colleges, again in comparison with their representation in the 1979 high school graduating class. One of the most significant entries in Display CGR-3 is the percentage of Asian students enrolled as first-time freshmen in the University, where they are nearly three times more numerous than among the high school graduates.

SEX DIFFERENCES IN RATES FOR DIFFERENT ETHNIC GROUPS

A slightly higher percentage of Black women graduated from high school than Black men in 1979, and this larger percentage of women among Black students was found to continue into the college-going rates in each segment. In contrast, the percent of Asian women in the distribution of high school graduates was slightly less than that for Asians men and the percentage enrolled as freshmen in each segment was less than that for men as well. Hispanic women, while equally represented in the high school graduating class, tended to enroll in smaller proportions in the University and the State University as freshmen than did the men.

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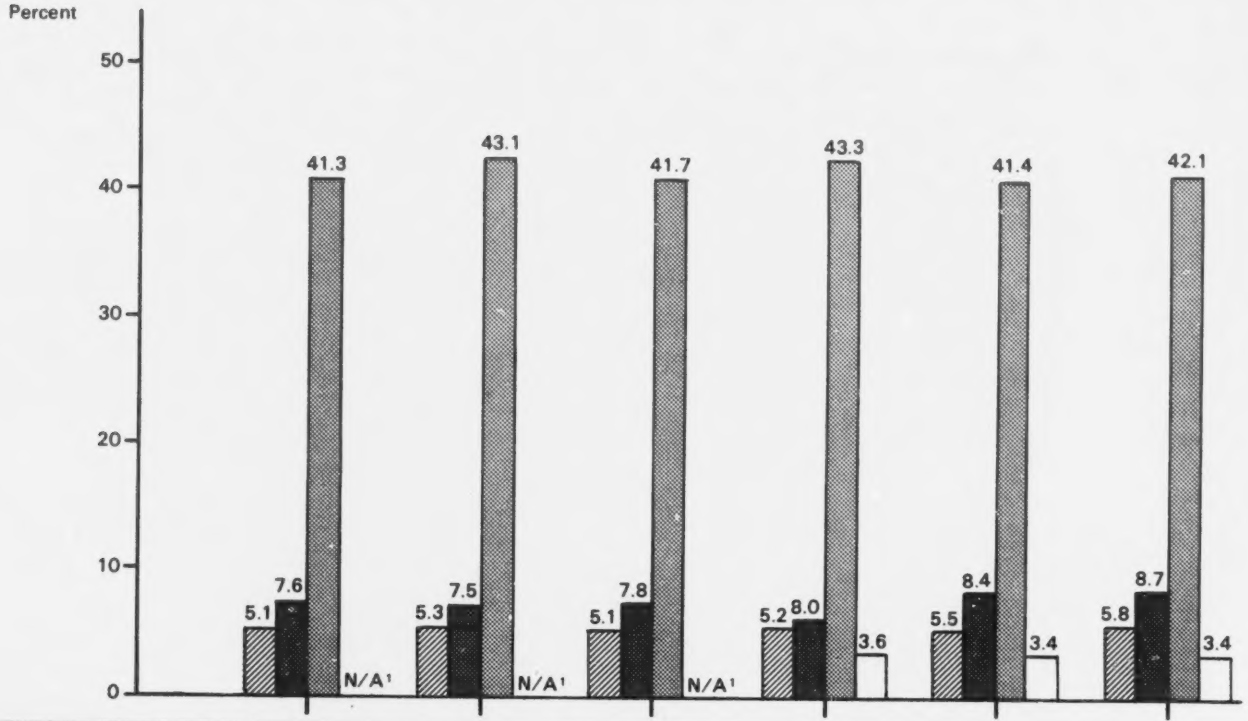
[*] Rates for each California county appear in the *Appendices* to Commission Report 81-3, *College-Going Rates in California: 1979 Update.*

DISPLAY CGR-2

FIRST-TIME FRESHMEN 19 YEARS OLD OR YOUNGER AS A PERCENT OF THE PREVIOUS JUNE'S HIGH SCHOOL GRADUATES

Year	Number of High School Graduates	Percentage Enrolling as Freshmen in					Grand Total
		UC	CSUC	CCC	Total	Independent	
1974	289,714	5.1	7.6	41.3	54.0	—	—
1975	293,941	5.3	7.5	43.1	55.9	—	—
1976	289,454	5.1	7.8	41.7	54.6	—	—
1977	285,360	5.2	8.0	43.3	56.5	3.6	60.1
1978	283,841	5.5	8.4	41.4	55.3	3.4	58.7
1979	278,548	5.8	8.7	42.1	56.6	3.4	60.0



Year	1974	1975	1976	1977	1978	1979
High School Graduates[2]	289,714	293,941	289,454	285,360	283,841	278,548
Percent Enrolling as First-Time Freshmen	54.0[3]	55.9[3]	54.6[3]	60.1	58.7	60.0

University of California ▨

California Community Colleges ▩

California State University and Colleges ■

California Independent Colleges and Universities □

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[1] Data not available for independent institutions.

[2] Number of high school graduates, California public and private day schools.

[3] Does not include independent institutions.

DISPLAY CGR-2

PERCENTAGES OF MEN AND WOMEN HIGH SCHOOL GRADUATES ENROLLED AS FIRST-TIME FRESHMEN IN EACH PUBLIC SEGMENT OF CALIFORNIA HIGHER EDUCATION

(1977-1979)

Segment	Sex	1977	1978	1979
University of California	M	5.4	5.7	5.8
	F	5.0	5.4	5.8
California State University and Colleges	M	7.6	7.7	7.8
	F	8.4	9.0	9.5
Community Colleges	M	43.2	41.1	41.1
	F	43.4	41.6	43.1
Total	M	56.2	54.5	54.7
	F	56.8	56.0	58.4

DISPLAY CGR-3

PERCENT ETHNIC DISTRIBUTIONS OF 1979 GRADUATES OF PUBLIC CALIFORNIA HIGH SCHOOLS AND FIRST-TIME FRESHMEN IN THE UNIVERSITY OF CALIFORNIA, THE CALIFORNIA STATE UNIVERSITY AND COLLEGES, AND THE CALIFORNIA COMMUNITY COLLEGES, BY SEX

Ethnic Groups*

Segment	Sex	Number	American Indian	Asian	Filipino	Black	Hispanic	White	Ethnic Data Missing
High School	M	127,683	0.7	4.7	0.9	9.0	15.0	69.7	2.6
	F	129,479	0.7	4.5	1.0	9.5	15.0	69.3	2.4
University of California	M	7,720	0.3	13.9	1.6	3.3	6.9	74.0	3.8
	F	7,924	0.2	13.0	1.9	5.4	5.9	73.6	3.1
California State Univ. & Colleges	M	10,609	1.3	8.0	2.0	6.8	11.4	70.5	29.7
	F	13,124	1.3	6.9	2.2	10.4	10.6	68.6	30.4
California Community Colleges	M	62,555	1.6	4.7	1.3	10.5	12.8	69.1	5.2
	F	65,257	1.6	3.6	1.2	10.8	12.9	69.9	4.6
Total: UC, CSUC, and CCC	M	80,884	1.5	6.0	1.4	9.3	12.0	69.8	11.7
	F	86,305	1.4	5.0	1.4	10.2	11.9	70.1	11.2
	T	167,189	1.4	5.5	1.4	9.8	12.0	69.9	11.4

*The sum of the percentages in each, exclusive of "Ethnic Data Missing," is 100. Thus, the first entry at the top of the table means that American Indian males comprised 0.7 percent of the male high school graduates in 1979. Similarly, the last entry at the bottom of the table means that whites comprised 69.9 percent of the combined group of first-time freshmen in the three public segments of higher education in Fall 1979.

Enrollment

This section of the *Information Digest* reports enrollment patterns in California postsecondary education. Displays ENR-1 through 56 cover the three major segments of public higher education; ENR-57 concerns other public institutions (the California Maritime Academy, Hastings College of Law, and the Naval Postgraduate School); ENR-58 through 60 concern adult schools; and ENR-61 through 63 report on independent colleges and universities. (Not included are the nearly 1,600 postsecondary schools in California that do not grant degrees.

Data for these displays come primarily from computer tapes submitted by the University of California, the California State University and Colleges, the California Community Colleges, and from annual segmental reports: *Statistical Summary of Students and Staff* of the University of California, *Statistical Abstract* of the California State University and Colleges, and analytical summaries produced by the Chancellor's Office of the California Community Colleges. Comparative data for California and the nation (Displays ENR-3, 8, and 10) are from the Higher Education General Information Survey (HEGIS), conducted by the National Center for Education Statistics. Additional sources of data are the segmental systemwide offices and the Population Research Unit of the Department of Finance. All data and displays of California public institutions have been verified by the central administrative offices of the segments.

Except for Displays ENR-2 and ENR-58 through 60, all enrollment figures are for "regularly" enrolled students and exclude extension, noncredit, and ungraded enrollments, registrations, or attendance.

OPENING FALL ENROLLMENT: HEADCOUNTS UP AT ALL SEGMENTS

In Fall 1980, nearly 1,850,000 students enrolled in credit programs in California degree-granting institutions. Of that total, 1,630,504 (88.4%) were enrolled in public colleges and universities (Display ENR-1) and approximately 215,000 (11.6%) were attending independent institutions (Display ENR-61). In addition, 198,824 were enrolled in state supported noncredit courses at the Community Colleges (Display ENR-2).

Although enrollment was expected to stabilize in Fall 1980, all three public segments experienced increases in headcount enrollments over Fall 1979: altogether, a 6.0 percent increase in credit enrollments, and a 10.9 percent increase in total enrollments, including noncredit enrollment at the Community Colleges (see Displays ENR-1 and ENR-2 for numbers). Accredited independent institutions experienced approximately a 15 percent increase, based on 118 accredited institutions reporting in 1980 and 106 in 1979.

Among the public segments, the Community Colleges noted the greatest one year gain in credit enrollment, increasing by 7.3 percent over Fall 1979, compared to 2.3 percent for the State University and 3.0 percent for the University of California. This increase for the Community Colleges was also the largest for any public segment over the past five years.

Besides these increases in credit enrollments, both the Community Colleges and the University of California experienced increases during 1979-80 in noncredit enrollments (Display ENR-2). The Community Colleges' Fall Term noncredit enrollments (excluding Community Service courses) rose to 198,824, after dropping to 111,063 in the Fall of 1978. The University's annual registrations in extension courses grew to 398,045, topping the 1977-78 high by 3,018. State University continuing education annual enrollments remained at an estimated 70,000.

Comparing California's trend in opening fall credit enrollments in Fall 1979 with national data, Display ENR-3 shows that total enrollment increased by approximately one percent in the State, while national enrollment increased by 5.0 percent, using a Fall 1975 base.

ENROLLMENT BY SEX: WOMEN'S ENROLLMENT GROWTH CONTINUES

The proportion of undergraduate women enrolled in California public institutions has increased steadily since Fall 1976. In the Community Colleges, women comprised 50.2 percent of the students in 1976, compared to 54.7 percent in 1980 (Display ENR-5). At the State University, their undergraduate enrollment increased from 46.3 percent to 50.4 percent, with Fall 1980 marking the first time in recent years women have outnumbered men (Display ENR-6). At the University of California, by 1980 they accounted for 48.5 of the undergraduate enrollment, compared to 45.8 percent in Fall 1976 (Display ENR-7). Altogether, they accounted for 54.4 percent of the increase in undergraduate enrollment at public institutions from Fall 1979 to Fall 1980.

At the graduate level, both the State University and the University continued to increase their proportion of female students during the five-year period. Within the State University, in 76, 51.7 percent of the graduate students were women, compared to 57.8 percent by 1980—and their proportion increased by more than one percentage point between 1979 and 1980 alone (Display ENR-6). At the University, their percentage among graduate students increased from 31.2 percent in 1976 to 36.9 percent in 1980, with a similar full percentage point increase since 1979 (Display ENR-7).

At accredited independent institutions, the percent of women also increased at the undergraduate and graduate levels over the past five years. Based on 87 institutions reporting in Fall 1976, women comprised only 39.3 percent of the total enrollment. But by Fall 1980, with 118 reporting, they had increased to 44.0 percent (Display ENR-61).

Comparing men's and women's enrollments in California with national proportions, Display ENR-9 shows that in Fall 1979 female enrollment had increased 17.3 percent in the State, as women enrolled nationally increased to 18.4 percent; men enrolled in California institutions declined by 12.6 percent and nationally by 6.1 percent.

FULL-TIME AND PART-TIME ENROLLMENT: PART-TIME UNDERGRADUATES INCREASE AT COMMUNITY COLLEGES BUT DECREASE AT THE UNIVERSITY AND STATE UNIVERSITY

Undergraduates: Part-time undergraduate enrollment (undergraduates taking less than three-fourths of the normally required load) increased in Fall 1980 to a record high at the Community Colleges, but reversed the previous year's increase at the State University and the University. In the Community Colleges, part-time enrollment increased from 69.4 percent of total enrollment in 1976 to 75.1 percent in 1980—and a 19.0 percent increase from 744,997 to 886,461 over the five years.

At the State University and University of California, however, both the number and the percent of part-time undergraduates declined. Thus, although State University part-time undergraduate enrollments increased between 1976 and 1979 from 66,613 to 70,563, or from 28.5 percent to 29.3 percent of the undergraduate population, in Fall 1980, they decreased to 70,329 or 28.5 percent of all undergraduates (the same percentage reported five years earlier). Similarly, while the University increased its number of part-time undergraduates from 6,491 in 1976 to 8,665 in 1979 (an increase from 7.1 percent to 9.2 percent of the undergraduates), in 1980, its part-time undergraduate enrollment dropped to 7,831, or 8.1 percent of its undergraduates (Display ENR-9).

Graduate Students: At the graduate level, the percentage of part-time students enrolled at both the State University and University showed virtually no change, but if anything a slight increase in Fall 1980 over 1979. In Fall 1980, 78.0 percent of the State University's enrollment was part time (enrolled for 11 credits or less), compared to 77.8 percent a year earlier, with their numbers increasing by nearly 1,000, from 51,252 to 52,234. At the University, only 4.6 percent of graduate students were enrolled part time (defined by the University as progressing toward their degree at a rate less than 75 percent of a normal full-time rate as determined by their advisor), but this was a .1 percent increase over 1979 and a numerical gain of 66 over the 1,714 of that year (Display ENR-9).

Display ENR-10 shows that in comparison to national trends regarding part-time enrollments, California increased part-time enrollment by 12 percent in Fall 1979, compared to 11.2 percent nationally over a 1975 base.

DEGREE LEVEL: LOWER DIVISION ENROLLMENT CONTINUES TO RISE

Lower division students have constituted a gradually increasing proportion of total enrollments at both the State University and the University of California over the past five years, while the percentage of upper division students has generally been decreasing and that of graduate students has remained relatively constant.

At the State University, the number of lower division students (defined by the State University as those who have earned less than 90 quarter units or 60 semester units) increased 2.4 percent between Fall 1979 and Fall 1980 (from 93,107 to 95,300). The number of upper division students increased 2.5 percent (from 147,777 to 151,537), although their proportion of the State University's total enrollment increased by only .1 percent and remains below that of 1978 and previous years. Graduate students increased 1.6 percent (from 65,917 to 66,997 but represent a slightly smaller proportion of the total) (Display ENR-11).

At the University, lower division students (defined by the University as those who have earned less than 84 quarter units) increased by 12.4 percent between 1979 and 1980 (from 46,321 to 52,043), while upper division enrollment decreased by 5.3 percent (from 47,602 to 45,059), reaching its lowest level in eight years (Display ENR-12).

UNDERGRADUATE STUDENT STATUS: MIX VARIES BY SEGMENT

Displays ENR-13, 14, 15, 36, 37, 51, and 52 report opening fall enrollments by three categories of student status: "first-time student," "transfer student," and "continuing/returning student."

First-Time Students: A first-time student is defined as one entering an institution for the first time as a first-time freshman. Included in this classification are students who have earned any amount of credit solely by means of the College Level Examination Program, by previous summer session coursework, or by Advanced Placement Tests or similar academic exemption tests. Between Fall 1979 and Fall 1980, the number of first-time freshmen in the three public segments increased by more than 30,000 or 9.7 percent. Accounting for the greatest proportion of this increase were the Community Colleges, which enrolled 295,542 first-timers in 1980 compared to 265,263 in 1979. The number of State University first-time freshmen decreased slightly from 27,403 in 1979 to 27,095 in 1980, while at the University first-time students increased from 18,735 to 18,949.

Transfer Students: A transfer student is an undergraduate student entering an institution for the first time with any academic credit earned at another institution which is applicable for credit at the institution of current enrollment. The Community Colleges were the only segment to show increases in Fall 1980 over Fall 1979 in the number of transfer students. In 1980, 209,080 transferred to

Community Colleges compared to 192,428 in Fall 1979—an 8.7 percent increase (Display ENR-13). At the State University, however, transfer enrollment decreased from 43,110 to 42,629—a 1.1 percent decline (Display ENR-14). Similarly, University transfer declined from 11,752 to 10,863—a drop of 7.6 percent in one year (Display ENR-15).

Continuing/Returning Students: A continuing/returning student is a currently enrolled student who was enrolled earlier at the same institution during an academic term (summer sessions or other special sessions are not considered academic terms). The number of such students rose moderately in all three public segments in Fall 1980. The Community Colleges registered a 5.2 percent increase, the State University, 4.0 percent; and the University, 5.2 percent.

ETHNICITY: HIGH NONRESPONSE RATE COMPROMISES DATA

Student ethnicity is one area of enrollment data which must be used with caution, whether in legislative, executive, segmental, or institutional planning or reporting, since the data are obtained through voluntary student self-designation and, therefore, may exhibit statistical aberrations due to high nonresponse rates. For example, in Fall 1980, 24.7 percent of the State University's students did not report their ethnicity or reported themselves as "Other." At the Community Colleges and the University of California, this nonresponse rate was 9.4 percent and 9.3 percent, respectively. In addition, the data are incomplete for the California Community Colleges and may not accurately reflect the ethnic composition of their student populations. Reporting categories established by the federal government have also changed several times over the years. For these reasons, student ethnicity data are not comparable between and within years, or inter- or intrasegmentally, or between student level and sex.

Unfortunately, as inadequate as the data may be, they are the only source of annual statewide information on student ethnicity, and Displays ENR-16 through 34 are based on them. The definitions on which these displays rely are as follows:

> White (not of Hispanic origin). Persons having origins in any of the original peoples of Europe, North Africa, the Middle East, or the Indian subcontinent.
>
> Black (not of Hispanic origin). Persons having origins in any of the black racial groups.
>
> Hispanic. Persons of Mexican, Puerto Rican, Cuban, Central or South American, or other Spanish culture or origin, regardless of race.
>
> Asian or Pacific Islanders, excluding Filipinos. Persons having origins in any of the original peoples of the Far East, Southeast Asia, or the Pacific Islands. This geographical area includes, for example, China, Korea, and Samoa.
>
> Filipino. Persons originating from the Phillippine Islands.
>
> (In Displays ENR-18 through 22, Filipinos are included as Asians.)
>
> American Indian or Alaskan Native. Persons having origins in any of the original peoples of North America.
>
> Non-resident Alien. Persons who are not citizens of the United States and who are in this country on a temporary basis, but who do not have the right to remain indefinitely. Resident aliens, non-citizens who have been lawfully admitted for permanent residence (and who hold a "Green Card"—Form 1-151), are reported in the appropriate racial/ethnic categories along with the United States citizens. (Non-resident aliens are not reported by ethnicity.)
>
> No Response. Persons who decline to designate an ethnic status.
>
> Other. Persons who do not fall into one of the above eight (8) categories.

Of those students reporting their ethnicity, American Indian or Alaskan Natives represented approximately 1 percent at each of the public segments in Fall 1980—the smallest ethnic-reporting category of the seven surveyed. Students who identified themselves as Black constituted approximately 9.2 percent at the Community Colleges, 7.0 percent at the State University, and about 3.9 percent at the University. Hispanics accounted for 11.0 percent of students at the Community Colleges, 9.2 percent at the State University, and 5.9 percent at the University. Asian or Pacific Islanders (including Filipinos) represented 6.4 percent of the enrollment at the Community Colleges, 9.3 percent at the State University, and 12.9 percent at the University. Students designating themselves as White (non-Hispanic) in the 1980 survey totaled 71.8 percent at the Community Colleges, 73.2 percent at the State University, and 76.7 percent at the University.

Finally, non-resident aliens, who are not reported as to ethnicity, constituted 1.9 percent of the enrollment at the Community Colleges, 3.3 percent at the State University, and 4.2 percent at the University.

CHOICE OF FIELD: ENROLLMENTS CONTINUE TO INCREASE IN BUSINESS ADMINISTRATION, ENGINEERING, AND COMPUTER SCIENCE

Trends Over the Past Five Years: Displays ENR-21 through 34 show that upper division and graduate student preferences with respect to majors continue to shift away from the Humanities, Social Sciences, and Education toward more potentially employable specialties. At both the State University and the University of California, the number and percent of upper division students has been steadily declining in Area Studies, Biological Sciences, Foreign Languages, Letters, Mathematics, and Social Sciences as students have redirected their choice of majors toward the Computer and Information Sciences, Engineering, Business and Management. This shift at the upper division level has continued in both public senior segments at the graduate level. Thus in 1980, fewer graduate students at the State University enrolled in the Biological Sciences, Education, Fine and Applied Arts, Foreign Languages, Letters, Library Science, Mathematics, Physical Sciences, Psychology, Public Affairs and Services, and Social Sciences than in 1979, while graduate enrollment increased markedly in Business and Management, Communications, Computer and Information Sciences, and Engineering (Display ENR-25). And at the University, graduate enrollment decreased notably in Architecture and Environmental Design, Biological Sciences, Library Science, Psychology, and Public Affairs and Services, but increases in Agriculture and Natural Resources, Business and Management, Communications, Computer and Information Sciences, Engineering, Fine and Applied Arts, the Health Professions, Letters, and Social Sciences (Display ENR-32).

Leading Fields for 1980: In Fall 1980, upper division students at the State University chose Business and Management, Engineering, and Social Sciences as the three most popular disciplines (Display ENR-25). (Although enrollment in the Social Sciences has declined steadily over the past several years, this discipline is still one of the three most popular.) By comparison, upper division students at the University chose Social Sciences, Biological Sciences, and Engineering (Display ENR-32).

At the graduate level within the State University, although employment prospects may be uncertain for new teachers, 11,316 graduate students (16.9% of them) chose Education as their major in Fall 1980, making it still by far the first choice major. (Of these 11,316, women comprised 70.7 percent.) The second most popular graduate level discipline—Business and Management—enrolled 7,677 students, comprised of 63.3 percent men and 36.7 percent women. The third choice, Health Professions, enrolled 3,052: 16.5 percent men and 83.5 percent women. At the University of California, the greatest numbers of University graduate students enrolled in the Health Professions, followed by Biological Sciences and Engineering, with the graduate students in Engineering running 91.0 percent male.

AGE OF STUDENTS: AVERAGE REMAINS CONSTANT

The average age of students in each of California's three public segments has remained relatively constant during the past five years. For example, the average age of upper division women at the State University increased slightly from 25.7 to 26.3 between 1976 and 1980, while that of male upperclassmen declined slightly from 25.5 to 25.3. Increases in average age occurred for both men and women graduate students at the State University, from 30.1 to 31.0 and from 30.9 to 32.0, respectively (Display ENR-35).

Perhaps the most noteworthy fact regarding average age appears in intersegmental comparisons between the Community Colleges and the other two segments. For instance, in Fall 1980, the average age of Community College students (30.3) was 11 years greater than that of lower division students at the University (19.3), and more than nine years greater than that at the State University (20.7). The age difference between lower division students at the State University and the University is not significant, with State University students not quite one and one-half years older than their counterparts at the University. But at the upper division and graduate levels, the age spread between State University and University students is more pronounced, with State University students slightly more than three years older.

In 1980 at all student levels and all three public segments, men were slightly younger than women. The greatest age difference between the sexes occurred at the Community Colleges, where men averaged 28.5 years and women, 31.5.

CREDIT LOAD: AVERAGE FOR UNDERGRADUATES APPEARS TO HAVE LEVELED

Displays ENR-40 through 53 report average credit loads of undergraduate students at public institutions by age, sex, student level, and student status. Display ENR-50 indicates that this average appears to have leveled off after several years of continuing decline. Thus, although the average credit load of Community College students declined slightly between 1979 and 1980 from 7.33 to 7.12—a drop of only .21 units—at the State University and University, undergraduate credit load increased somewhat. State University undergraduates enrolled for an average of 12.39 units in Fall 1980, compared to 12.33 in Fall 1979, while their University counterparts increased their average credit load from 14.09 to 14.36.

Although men enroll for more units than women at all three public segments, the average credit load differences within the University and State University are negligible. At the Community Colleges, however, the 1980 average credit load for men was nearly one unit greater than that for women—7.62 compared to 6.72.

Comparing average credit loads among the public segments, lower division students at the University carry the most units (14.15), followed by the State University (13.05) and Community Colleges (7.12). At the upper division level, University students also enroll for more units than do their State University counterparts: 14.63 compared to 11.98.

ENROLLMENT AND UNEMPLOYMENT RATES: CONFLICTING TRENDS

Display ENR-54 provides a ten-year picture of four factors:

- the seasonally adjusted unemployment rate of the California civilian population measured in September of each year;

- fall-term enrollment in Community Colleges credit programs expressed as a percent of the California civilian population;
- fall-term enrollment in Community Colleges noncredit programs expressed as a percent of the California civilian population; and
- fall-term enrollment in the public and independent four-year segments expressed as a percent of the California civilian population.

Enrollment analysts have long been interested in the interaction between enrollments and unemployment rates, particularly in California where low student fees, broad access, and State-supported student aid programs, among other factors, facilitate easy entry and exit to and from postsecondary education. There have been few formal studies of the extent to which enrollments and unemployment may influence one another, and most available evidence is anecdotal in nature. Display ENR-54 suggests that a mild correlation existed for some years during the 1970s between the State's unemployment rate and the percent of the civilian population enrolled in Community Colleges credit programs. However, this correlation should not be interpreted as a cause and effect relationship. There is no available evidence that high unemployment *causes* increased enrollment or the converse. The only conclusion to be drawn from this Display is that, during the seventies, unemployment and Community College credit enrollments tended to go hand in hand: a rise or drop in one was accompanied by a corresponding rise or drop in the other, while noncredit enrollments in the Community Colleges and enrollments in the four-year segments appear to have been largely independent of the State's general unemployment rate.

Indeed, while not shown in Display ENR-54, the State University recorded large increases in fall term enrollments in the first part of the decade: 8.5 percent between the fall of 1970 and 1971, 5.6 percent between 1971 and 1972, and 3.6 percent between 1972 and 1973, when for the latter two of those three years, California's unemployment was dropping as a proportion of the civilian population. In 1977, and again in 1979, the State University experienced enrollment increases when unemployment was declining.

FULL-TIME EQUIVALENT ENROLLMENTS: DEFINITIONAL DIFFERENCES PREVENT INTERSEGMENTAL COMPARISONS

Display ENR-55 protrays three-term (rather than opening fall) full-time equivalent enrollments for undergraduates and graduate students at the State University and the University of California from 1975–76 through 1979–80. It can be used to review trends within either the State University or the University, but because the State University and the University use different procedures and definitions for computing student full-time equivalency (FTE), comparisons between them based on this display would be inappropriate.

ENROLLMENTS IN OTHER PUBLIC INSTITUTIONS: SLIGHT CHANGES

Display ENR-57 indicates slight shifts in opening fall enrollments over the past five years at the California Maritime Academy, the Hastings College of Law, and the United States Naval Postgraduate School. In Fall 1980, the Maritime Academy's enrollment was up slightly over 1979 and the highest of the five years, and Hastings' was the highest of the past four years, while that of the Naval Postgraduate School was lower than the previous two years. At all three institutions, women continue to increase their numbers. As of 1980, their ratio to men was nearly 1:17.5 at the Maritime Academy, 1:25 at the Postgraduate School, and 1:1.3 at Hastings.

ADULT EDUCATION: HEADCOUNT DOWN, DAILY ATTENDANCE UP

Displays ENR-58, 59, and 60 concern adult school students rather than college and university students. The adult education programs of public high school and unified school districts are designed to offer general education to improve the literacy, employability, parenting ability, and other skills of adults, including the handicapped, older persons, and non- and limited-English speaking adults.

Instructional support in adult education is provided basically by apportionments from the General Fund augmented in certain program areas with federal adult basic education monies. But since the passage of Proposition 13, the size, scope, and funding of adult education programs have declined sharply. In the year prior to Proposition 13, adult school programs served approximately 2.2 million people. That number dropped to 1.28 million in 1979–80 because districts were no longer able to offer such programs as arts, crafts, music, and drama at no charge (Display ENR-58).

Strong community pressure continues, however, for more programs in the area of adult basic education, with particular emphasis on English as a Second Language (ESL), and for programs for older adults and the handicapped. The significant increase in the demand for ESL programs (Displays ENR-59 and 60) is a result of the influx of immigrants into California, specifically the Indo-Chinese population. The growth in programs for the handicapped and older adults is a result of heightened political activity on the part of both groups and, in the case of older adults, their increasing numbers. The number of vocational programs for adults has been increasing at a slow but steady rate over the past five years. As a result of changing economic conditions, however, educators anticipate the number of students served by these programs will dramatically increase within the next year or two.

INDEPENDENT INSTITUTIONS: VARIATIONS IN NUMBERS REPORTING LIMIT TREND ANALYSIS

Because of the varying number and type of independent institutions reporting their enrollments from year to year, enrollment information for these institutions in Displays ENR-61 through 63 lacks the depth and scope of that reported by the public segments. The information from these institutions continues to improve substantially, but year-to-year comparisons remain difficult.

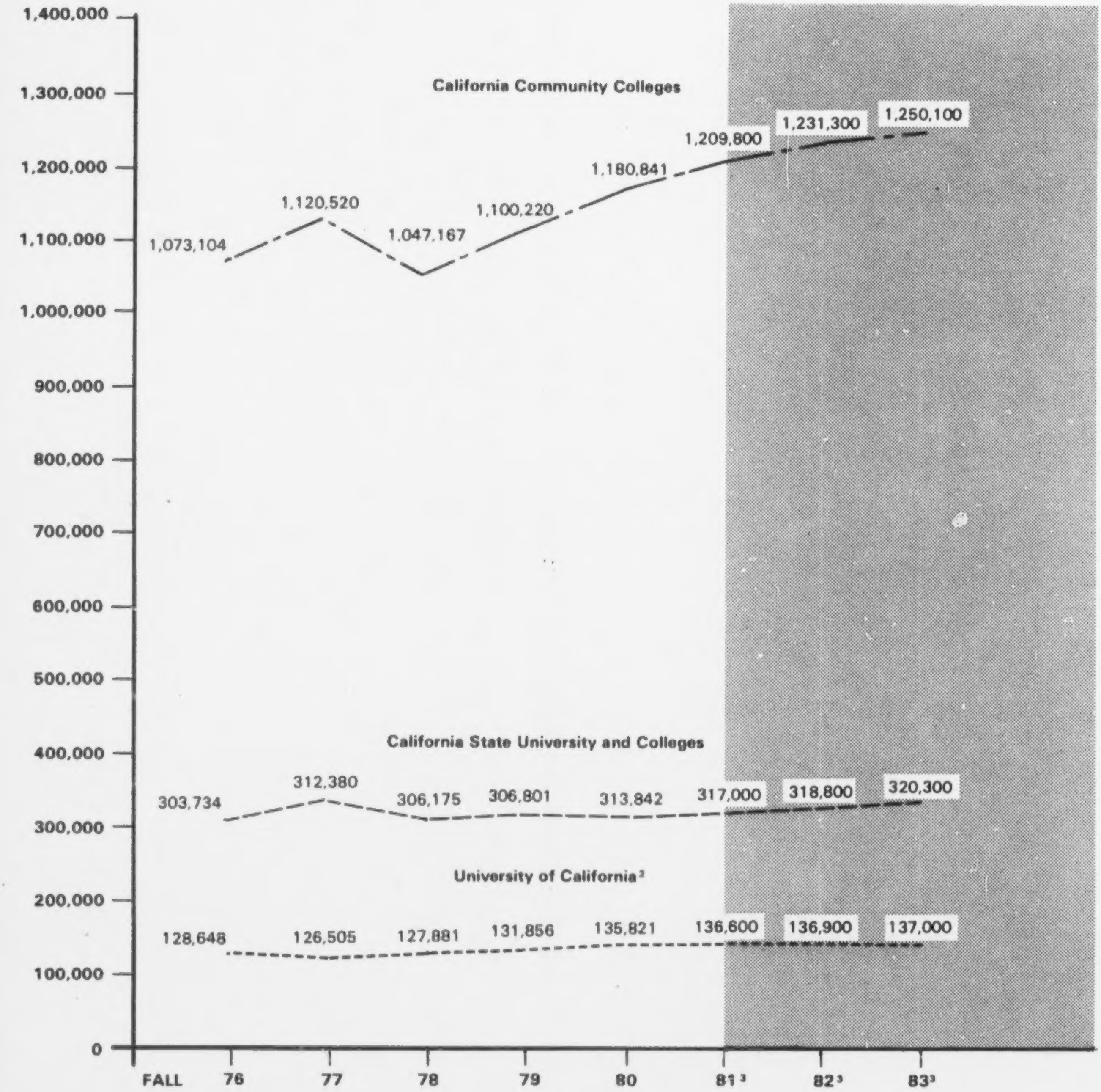
The data reported for these institutions are for two and four-year degree-granting institutions combined, due to the relatively small number of students enrolled in independent two-year colleges in California. The status of these institutions as "accredited," "approved," or "authorized" is explained in Appendix A. For Display ENR-63 the category of "Unclassified Students" refers to students who are not classified by their institution in terms of student level, such as lower division, upper division, or graduate students.

At independent institutions, men continue to outnumber women students by over 10 percentage points—thus resembling graduate enrollments at the State University and the University of California rather than undergraduate enrollments, which are near parity (Display ENR-61). Their part-time enrollments constitute a third of their total enrollments—slightly less than the proportion of part-time students at public institutions (Display ENR-62). And their first professional and graduate students make up 36 percent of their enrollment—considerably higher than the State University's 21.3 percent or the University's 27.8 percent (Display ENR-63).

California's Public Colleges and Universities

DISPLAY ENR-1

OPENING FALL ENROLLMENT[1]
1976-1983



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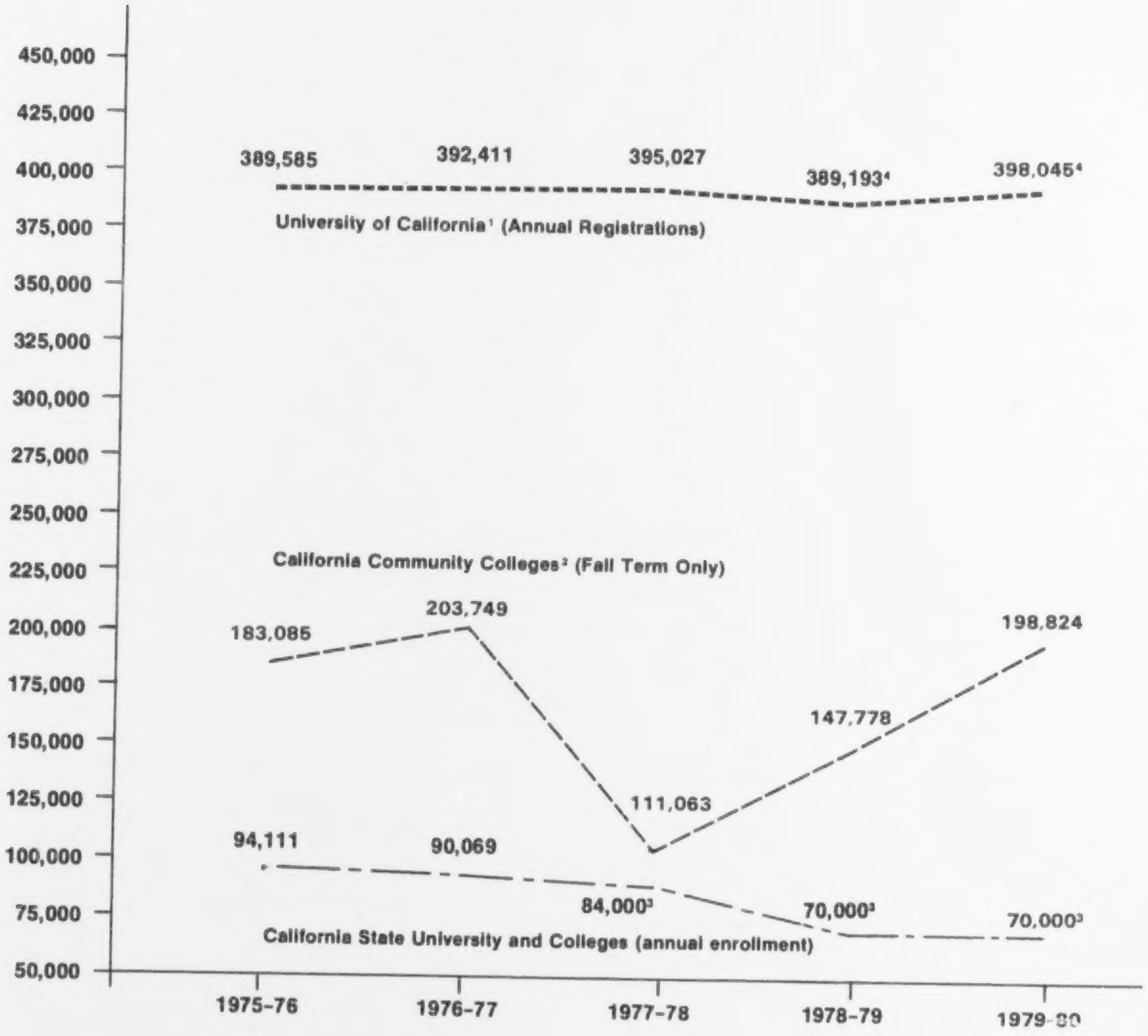
[1] Excluding Extension and Ungraded Enrollment.

[2] Beginning with Fall, 1976 data, University of California enrollment statistics did not distinguish between Extended University and regularly-enrolled students. Selected programs that have previously been reported as "Extended University" are now offered as part of the regular instructional programs of the campuses.

[3] Projected enrollments provided by Department of Finance, Population Research Unit.

DISPLAY ENR-2

ENROLLMENT AND REGISTRATIONS IN EXTENSION AND NON-CREDIT CLASSES
1975-76 THROUGH 1979-80



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[1] Course registrations are accounted for in the U.C. figures, not enrollment.

[2] Beginning with Fall, 1976 CCC enrollments were classified as credit and non-credit. These classifications are not precisely synonymous with the previous graded and non graded categories. In addition, Community Service courses are excluded for Community College numbers.

[3] Estimated

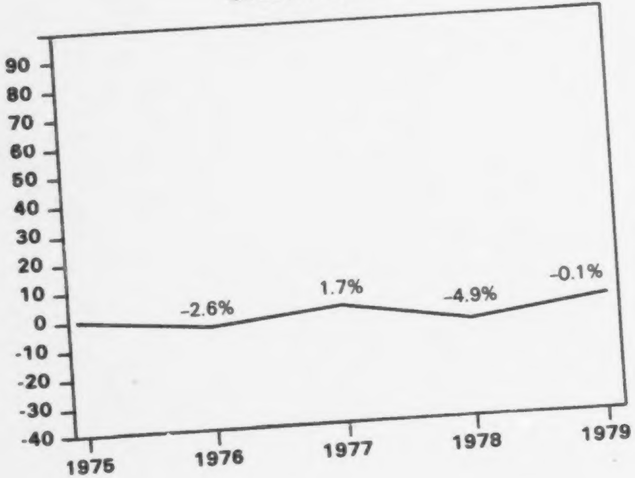
[4] Includes concurrent enrollment in the University 1978-79 and 1979-80.

DISPLAY ENR-3

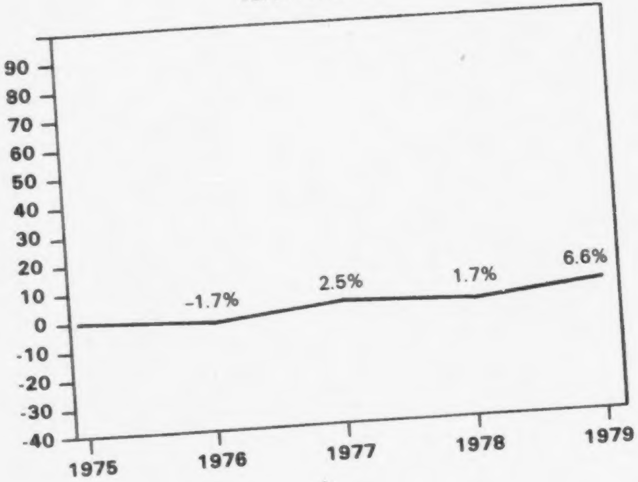
CALIFORNIA AND NATIONAL COMPARATIVE TRENDS
OPENING FALL ENROLLMENT
1975-1979

2 YEAR PUBLIC INSTITUTIONS

CALIFORNIA

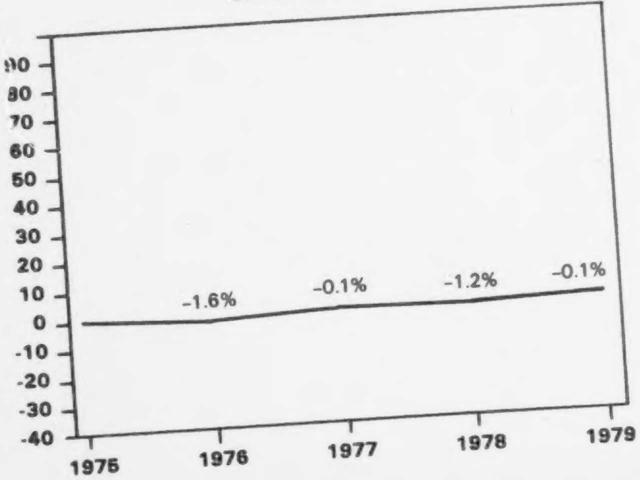


NATIONAL

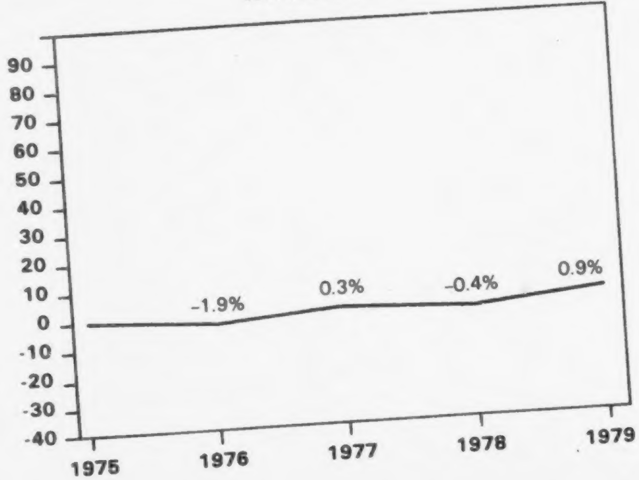


4 YEAR PUBLIC INSTITUTIONS

CALIFORNIA

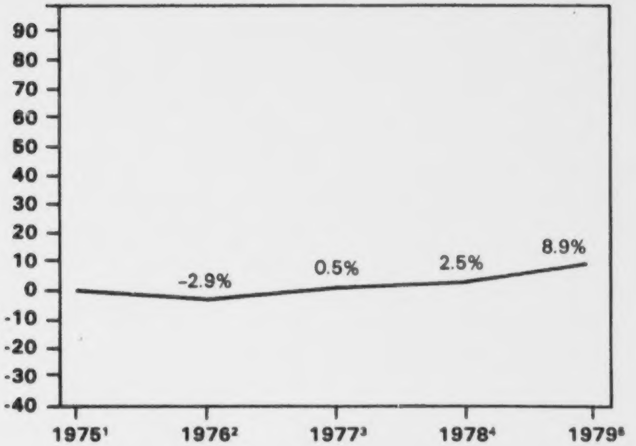


NATIONAL

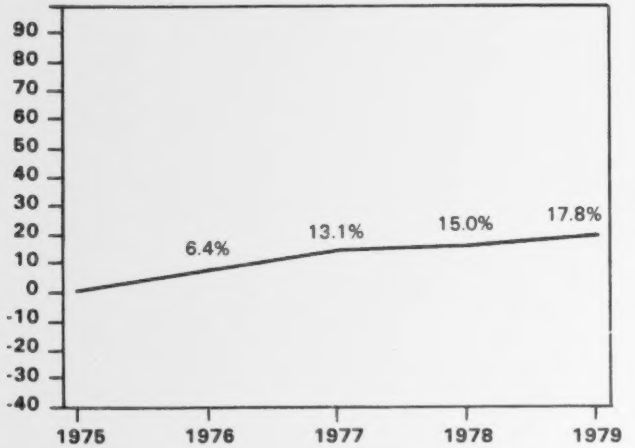


INDEPENDENT INSTITUTIONS

CALIFORNIA



NATIONAL



[1] Based on 99 Accredited Institutions, 21 State Approved Institutions, and 60 Authorized Institutions.

[2] Based on 87 Accredited Institutions, 18 State Approved Institutions, and 39 Authorized Institutions.

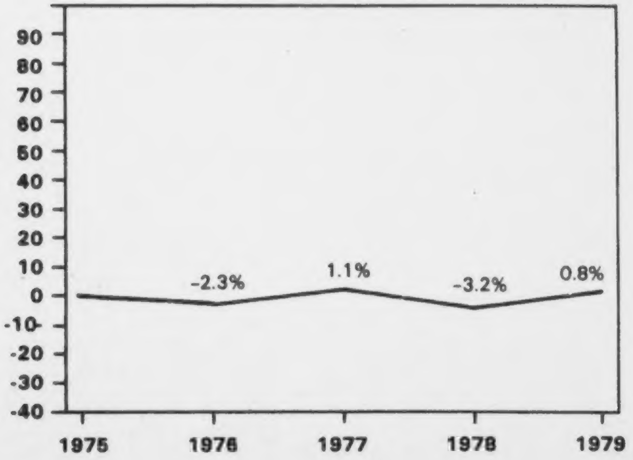
[3] Based on 92 Accredited Institutions, 24 State Approved Institutions, and 41 Authorized Institutions.

[4] Based on 102 Accredited Institutions, 20 State Approved Institutions, and 39 Authorized Institutions.

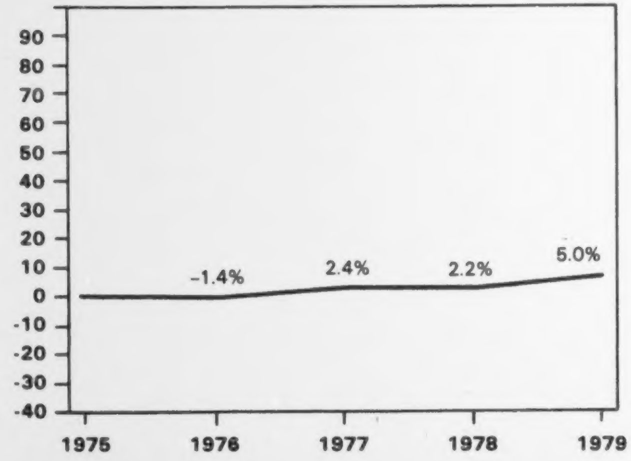
[5] Based on 106 Accredited Institutions, 23 State Approved Institutions, and 58 Authorized Institutions.

ALL INSTITUTIONS REPORTING

CALIFORNIA

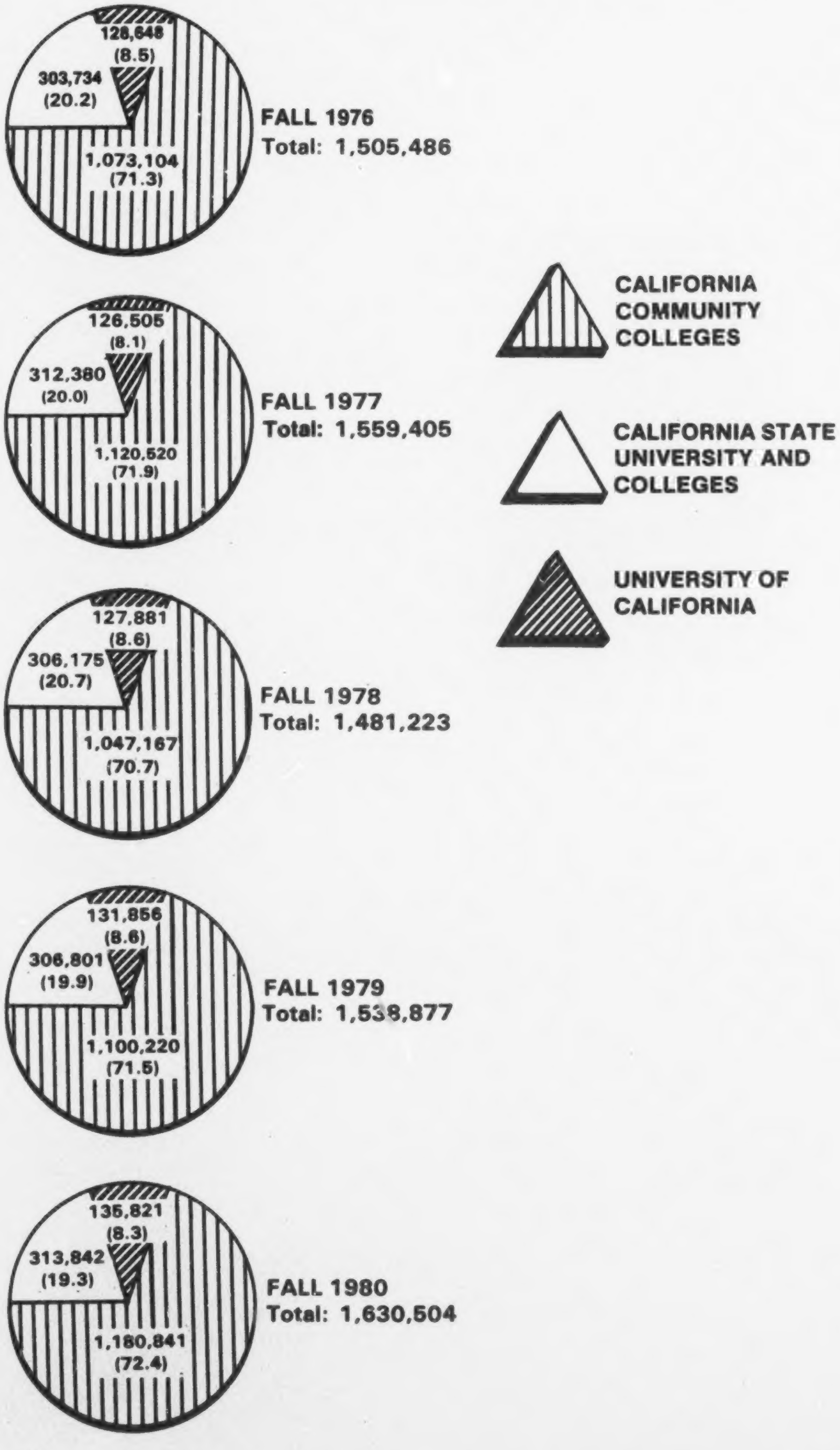


NATIONAL



DISPLAY ENR-4

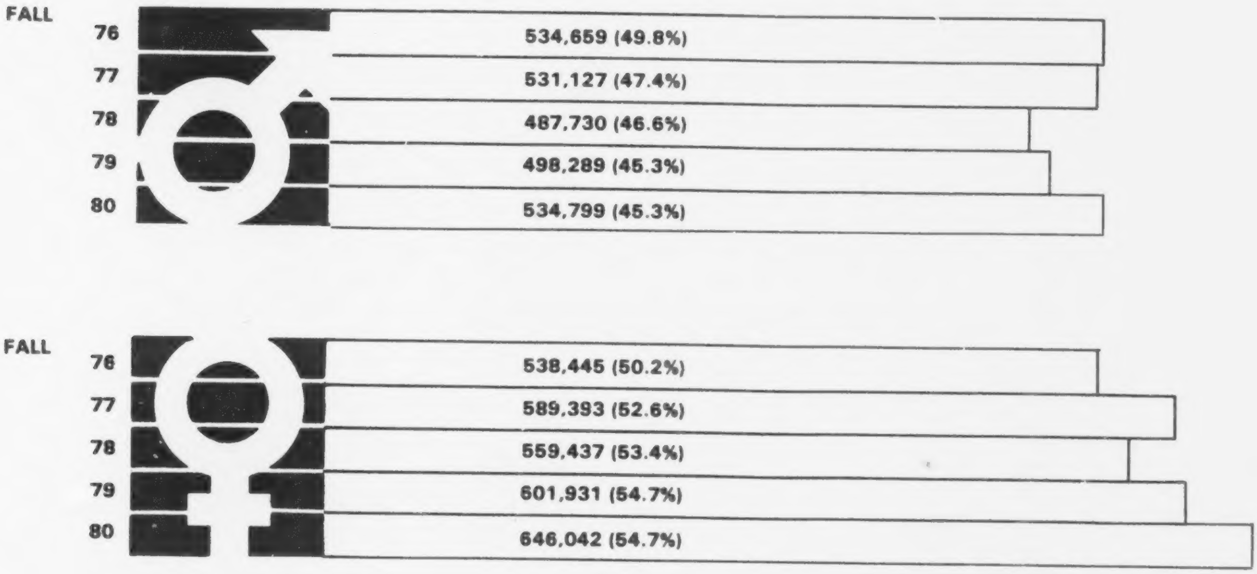
PERCENT OF TOTAL OPENING FALL ENROLLMENT BY SEGMENT
1976-1980



DISPLAY ENR-5

OPENING FALL ENROLLMENT BY SEX
1976-1980

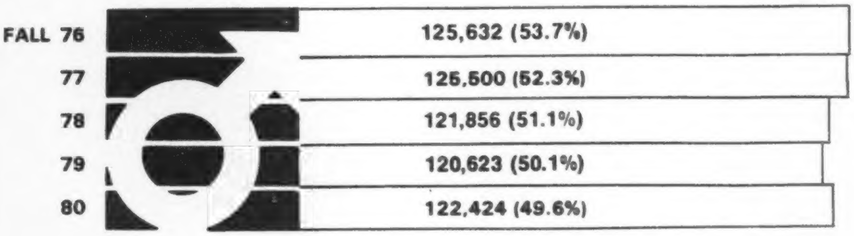
CALIFORNIA COMMUNITY COLLEGES

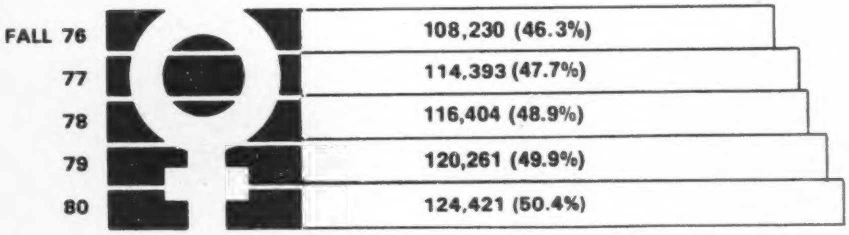


OPENING FALL ENROLLMENT BY SEX
1976-1980

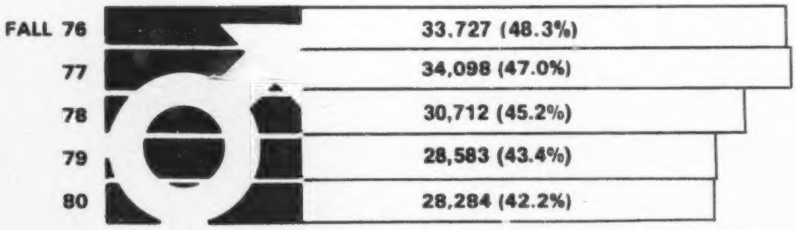
CALIFORNIA STATE UNIVERSITY AND COLLEGES

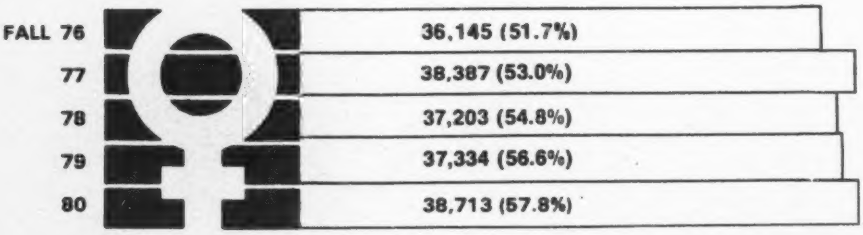
UNDERGRADUATE





GRADUATE

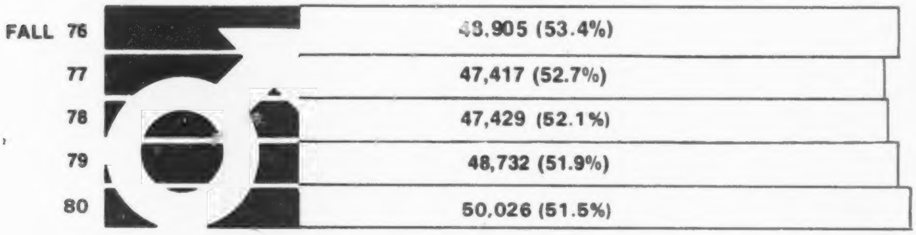


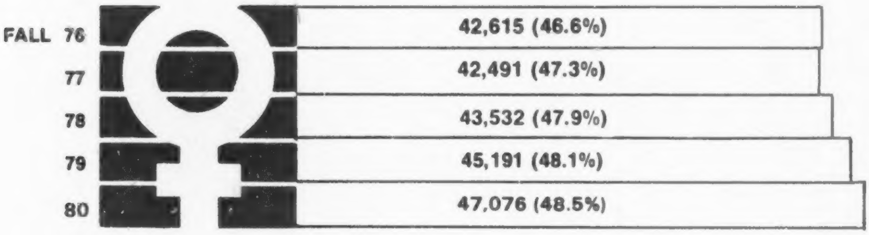


OPENING FALL ENROLLMENT BY SEX
1976-1980

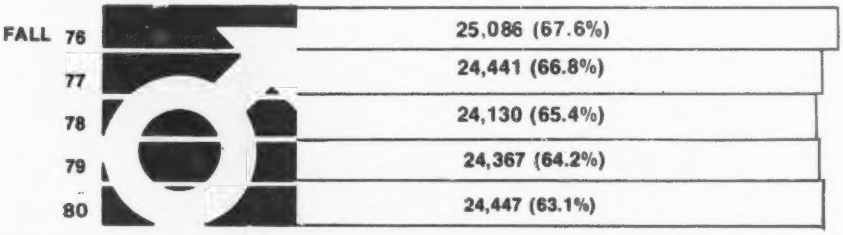
UNIVERSITY OF CALIFORNIA

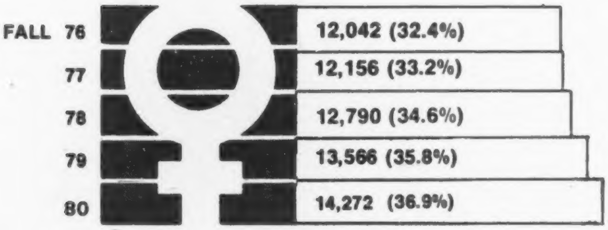
UNDERGRADUATE





GRADUATE

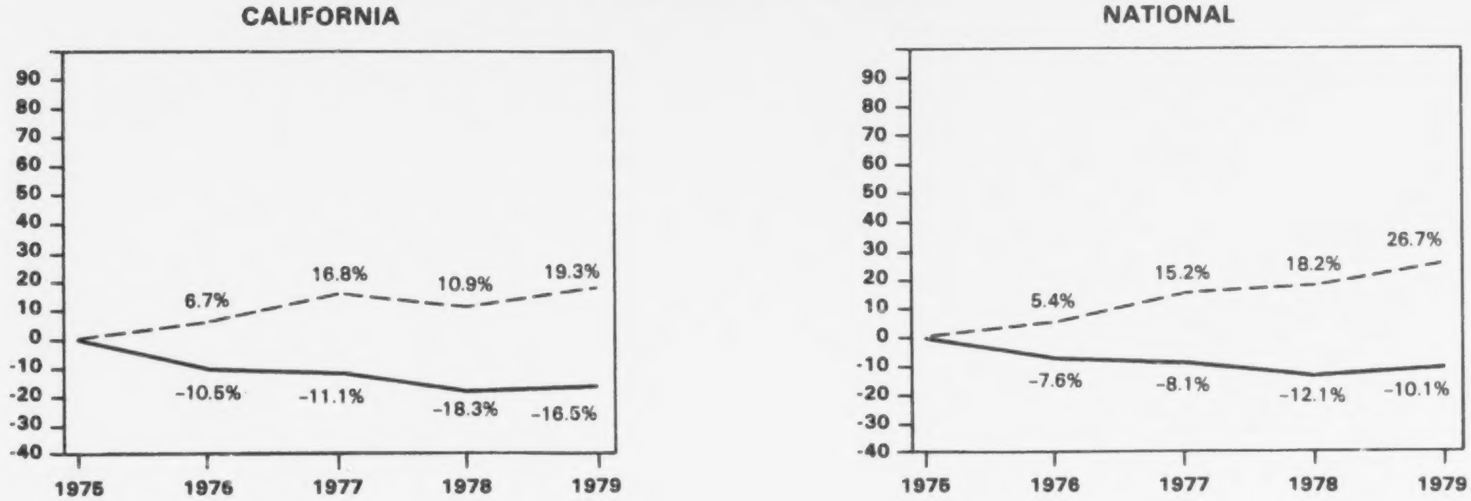




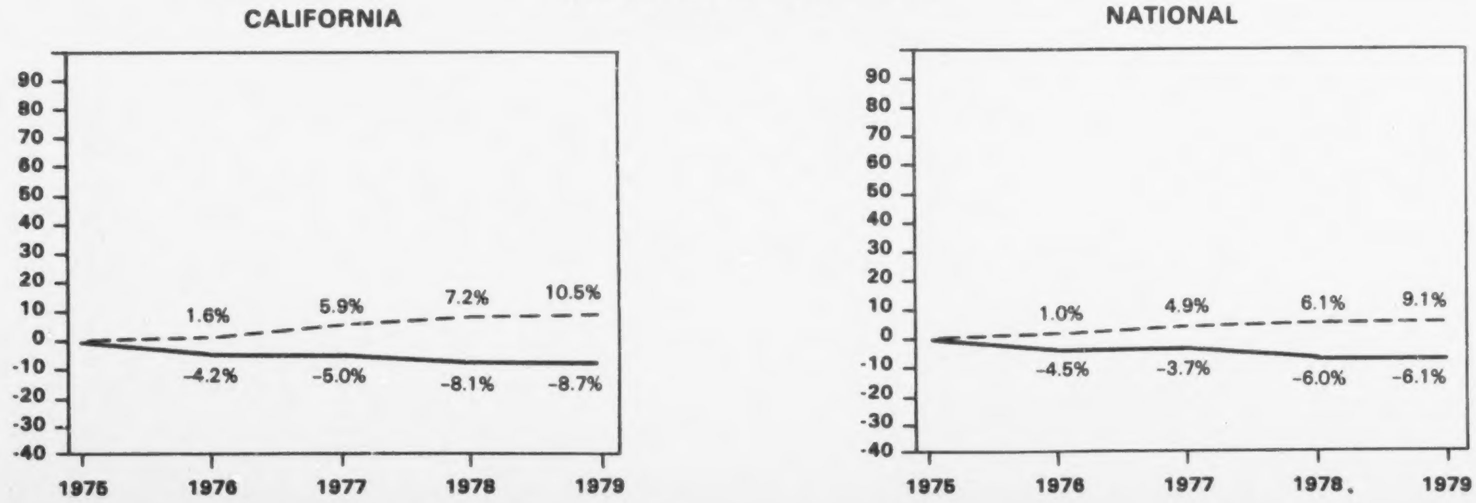
DISPLAY ENR-8

CALIFORNIA AND NATIONAL COMPARATIVE TRENDS
OPENING FALL ENROLLMENT BY SEX
1975-1979

2 YEAR PUBLIC INSTITUTIONS

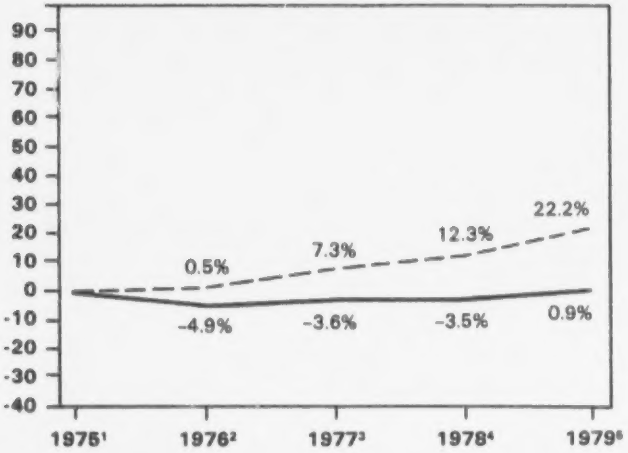


4 YEAR PUBLIC INSTITUTIONS

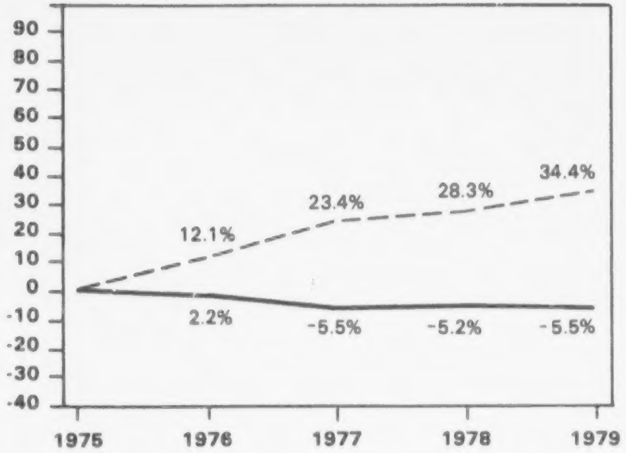


INDEPENDENT INSTITUTIONS

CALIFORNIA



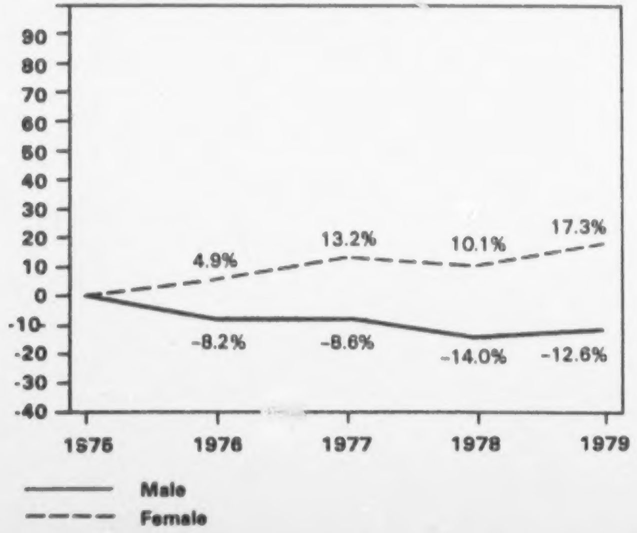
NATIONAL



[1] Based on 99 Accredited Institutions, 21 State Approved Institutions, and 60 Authorized Institutions.
[2] Based on 87 Accredited Institutions, 18 State Approved Institutions, and 39 Authorized Institutions.
[3] Based on 92 Accredited Institutions, 24 State Approved Institutions, and 41 Authorized Institutions.
[4] Based on 102 Accredited Institutions, 20 State Approved Institutions, and 39 Authorized Institutions.
[5] Based on 106 Accredited Institutions, 23 State Approved Institutions, and 58 Authorized Institutions.

ALL INSTITUTIONS REPORTING

CALIFORNIA



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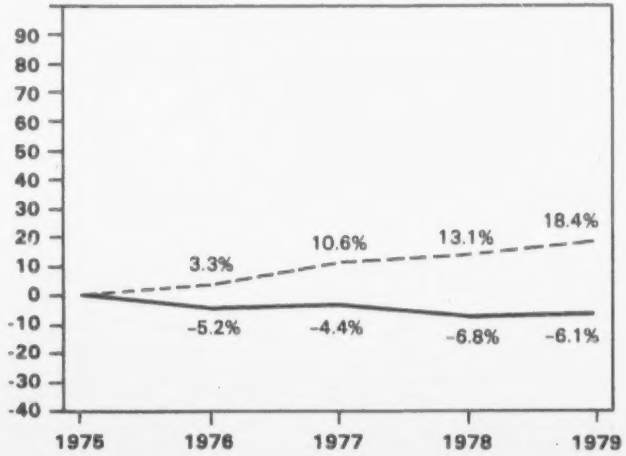
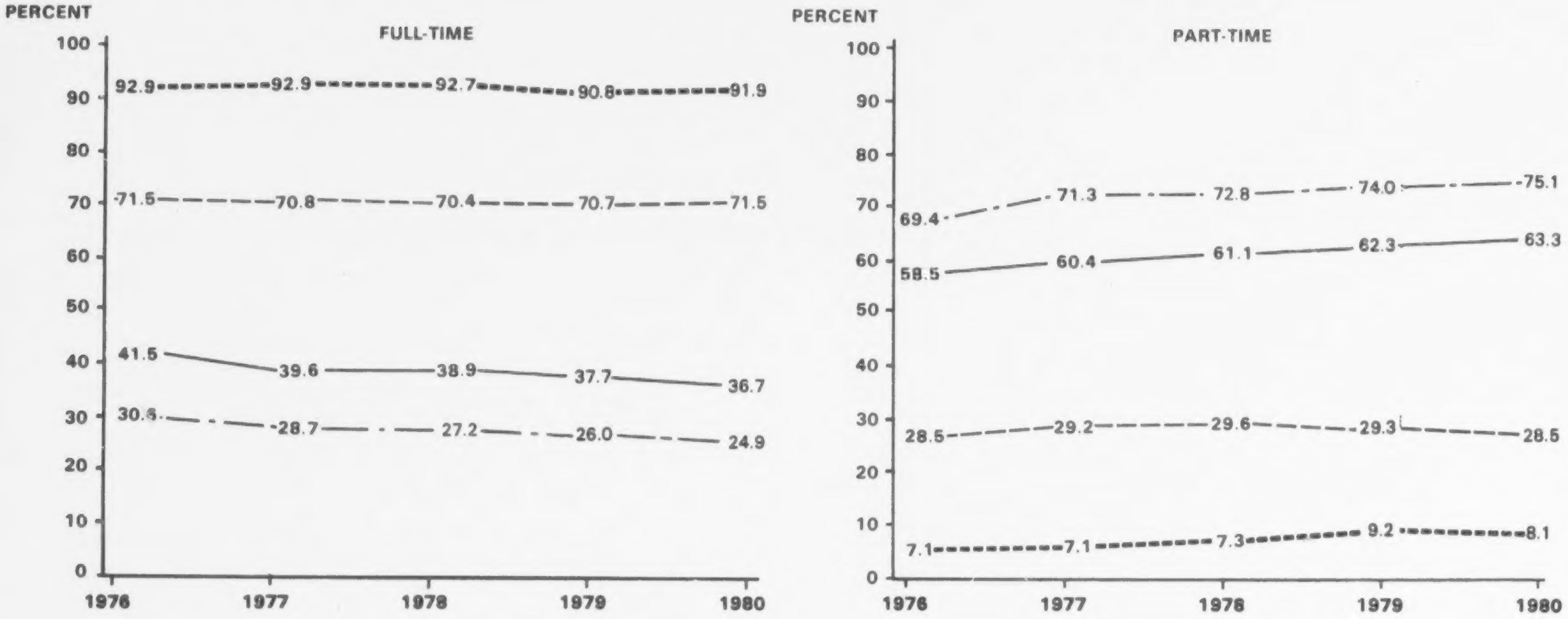


DISPLAY ENR-9

OPENING FALL FULL-TIME AND PART-TIME ENROLLMENT 1976-1980

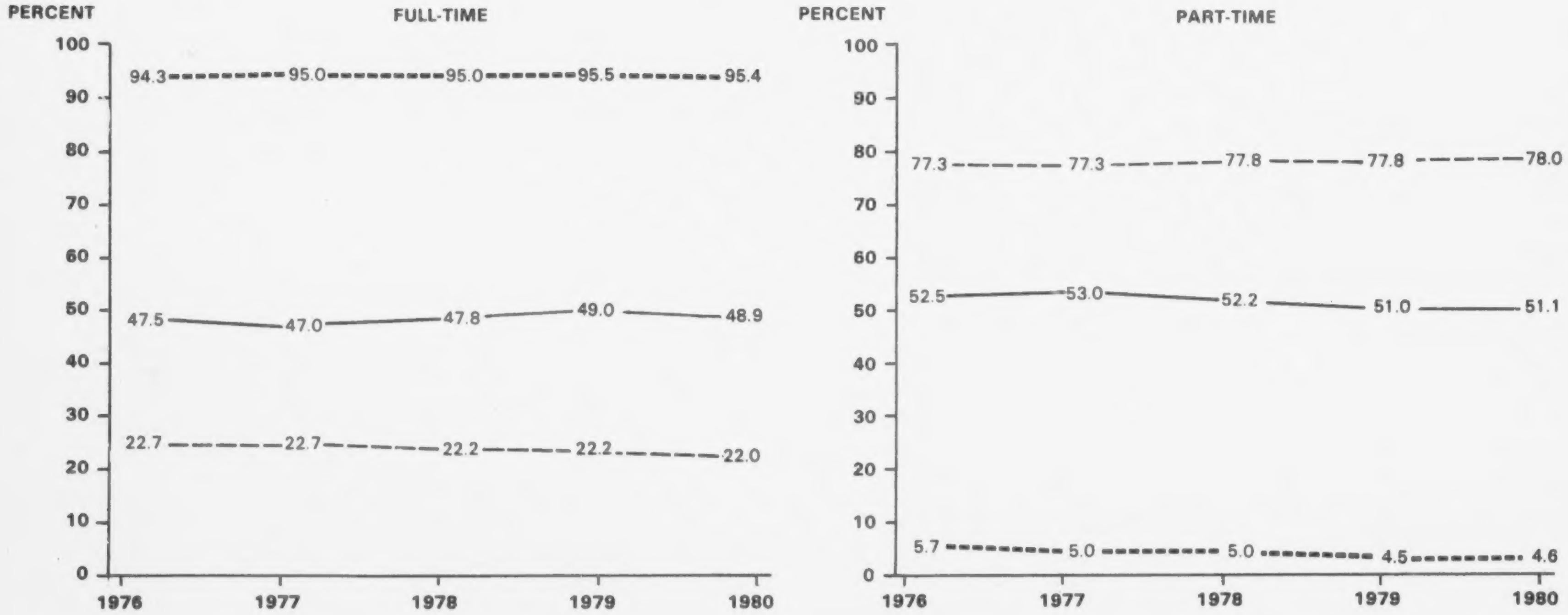
UNDERGRADUATE



	CALIFORNIA COMMUNITY COLLEGES		CALIFORNIA STATE UNIVERSITY AND COLLEGES		UNIVERSITY OF CALIFORNIA		ALL PUBLIC INSTITUTIONS	
	Full-time	Part-time	Full-time	Part-time	Full-time	Part-time	Full-time	Part-time
1976	328,107	744,997	167,249	66,613	85,029	6,491	580,385	818,101
1977	321,524	798,996	169,929	69,963	83,519	6,389	574,972	875,348
1978	285,133	762,034	167,752	70,508	84,305	6,656	537,190	839,198
1979	286,017	814,203	170,321	70,563	85,258	8,665	541,596	893,431
1980	294,380	886,461	176,516	70,329	89,271	7,831	560,167	964,621

OPENING FALL FULL-TIME AND PART-TIME ENROLLMENT
1976-1980

GRADUATE[1]



	CALIFORNIA COMMUNITY COLLEGES		CALIFORNIA STATE UNIVERSITY AND COLLEGES		UNIVERSITY OF CALIFORNIA		ALL PUBLIC INSTITUTIONS	
	Full-time	Part-time	Full-time	Part-time	Full-time	Part-time	Full-time	Part-time
1976	California Community Colleges do not enroll graduate students.		15,828	54,044	35,021	2,107	50,849	56,151
1977			16,475	56,013	34,774	1,823	51,247	57,835
1978			15,065	52,850	35,067	1,853	50,132	54,703
1979	—	—	14,665	51,252	36,216	1,717	50,881	52,969
1980	—	—	14,763	52,234	36,936	1,783	51,699	54,017

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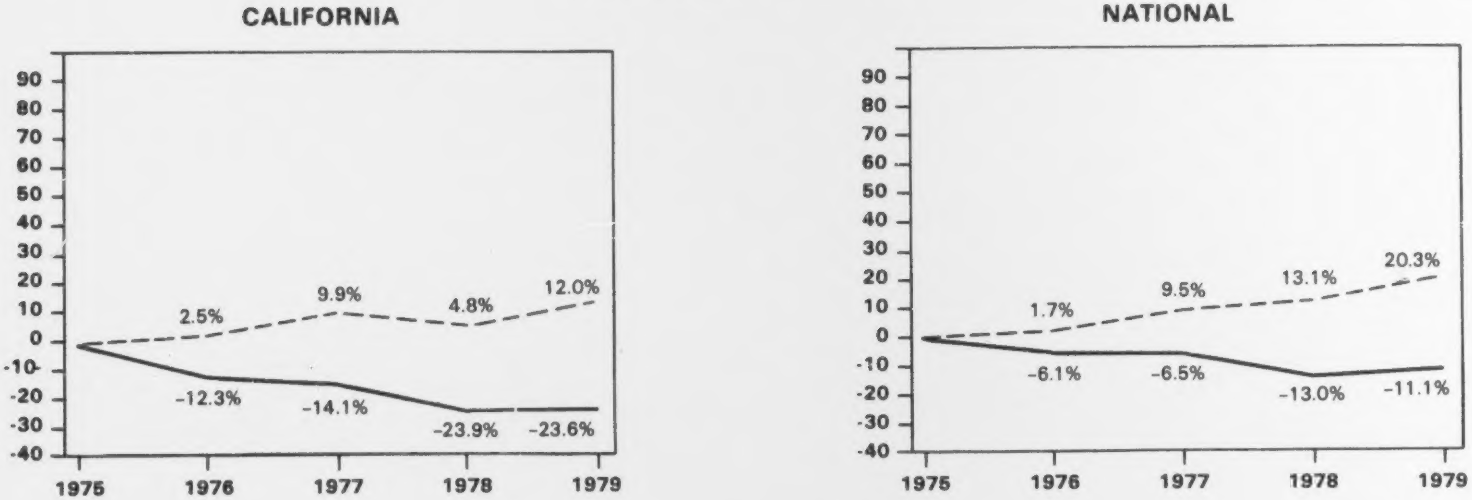
[1] Included in "Graduate" are interns and residents for the University of California

DISPLAY ENR-10

CALIFORNIA AND NATIONAL COMPARATIVE TRENDS OPENING FALL FULL-TIME AND PART-TIME ENROLLMENT

1975-1979

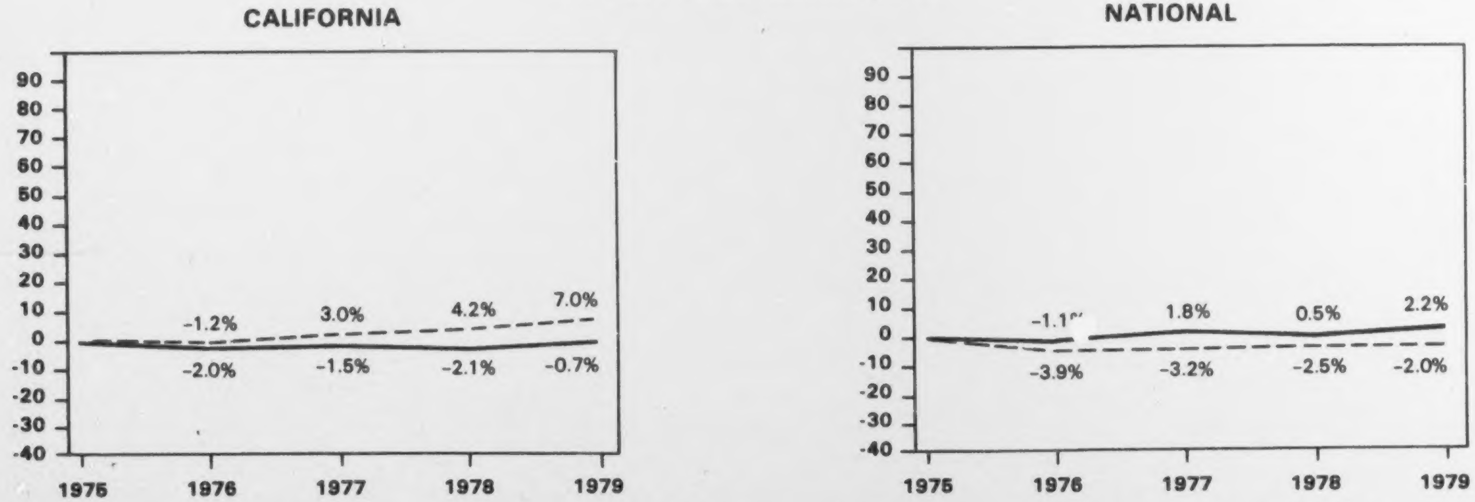
2 YEAR PUBLIC INSTITUTIONS



CALIFORNIA

NATIONAL

4 YEAR PUBLIC INSTITUTIONS

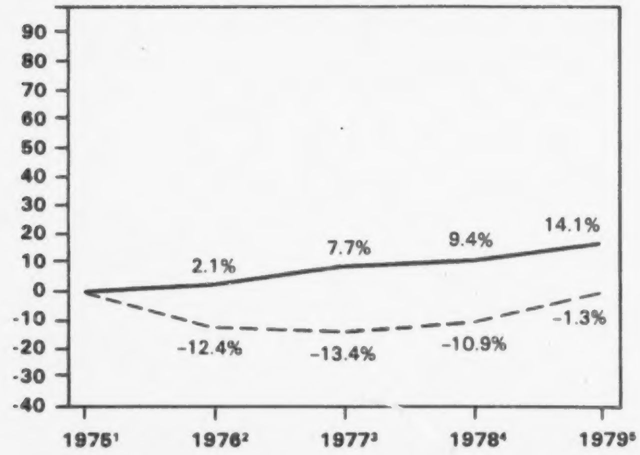


CALIFORNIA

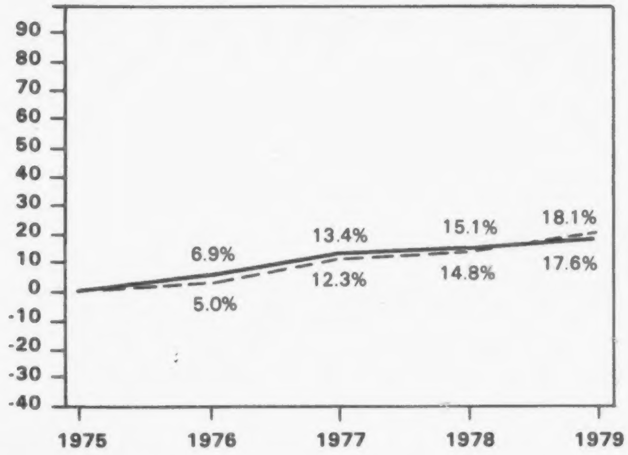
NATIONAL

INDEPENDENT INSTITUTIONS

CALIFORNIA



NATIONAL



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[2] Based on 87 Accredited Institutions, 18 State Approved Institutions, and 39 Authorized Institutions.
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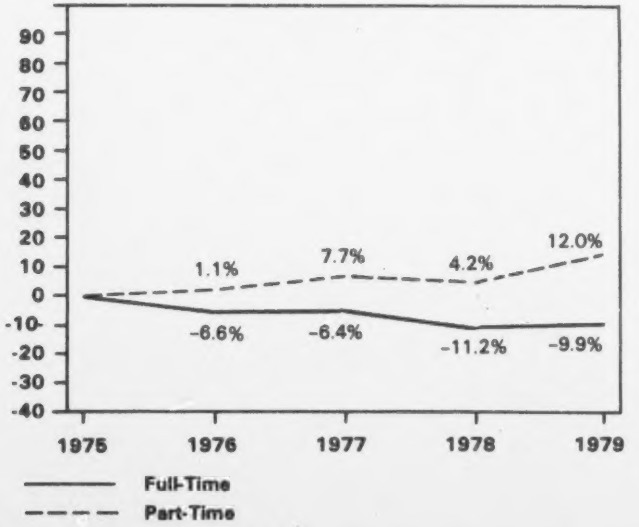
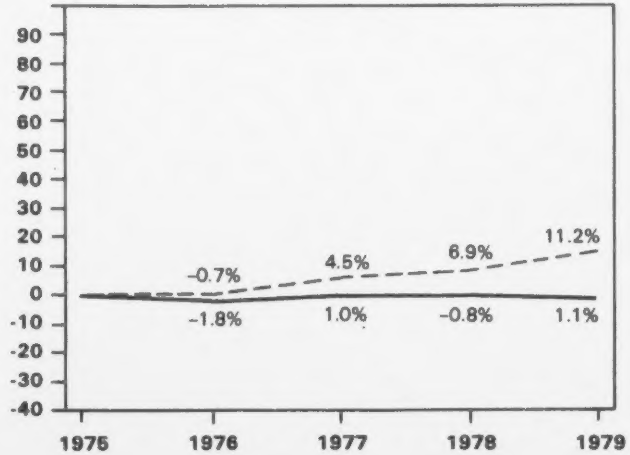
ALL INSTITUTIONS REPORTING

CALIFORNIA



NATIONAL

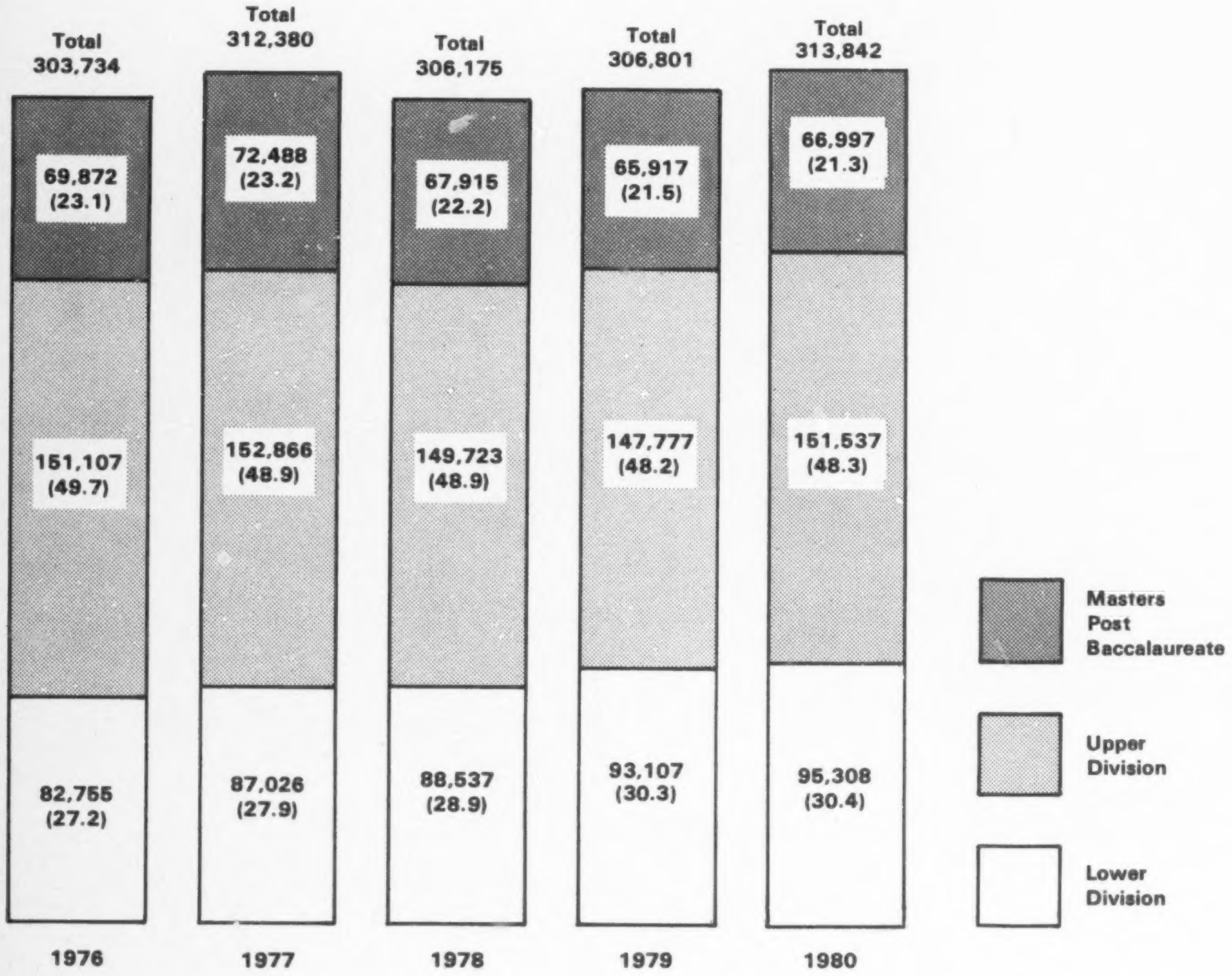


DISPLAY ENR - 10 (Cont.)

DISPLAY ENR-11

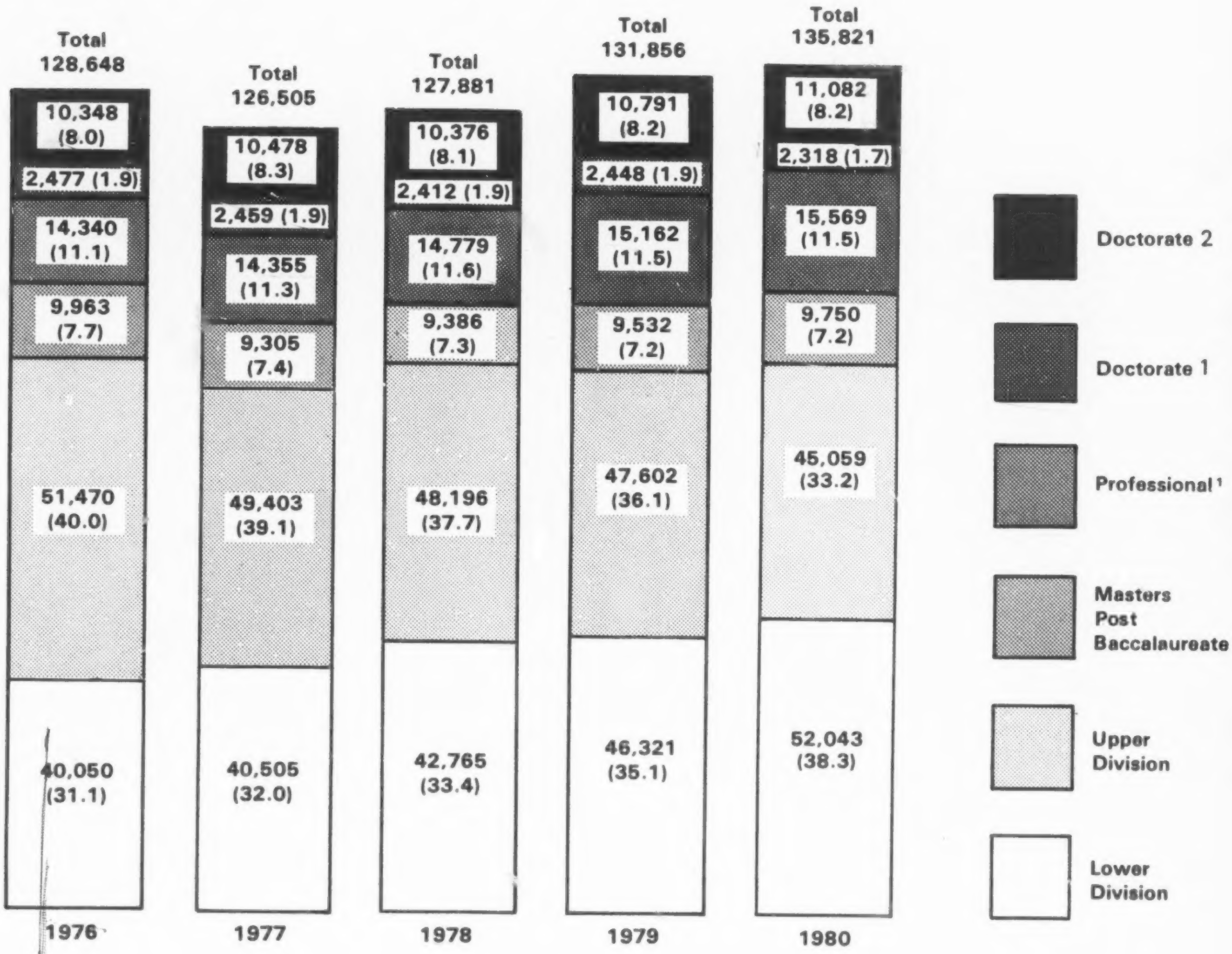
OPENING FALL ENROLLMENT BY LEVEL OF STUDENT FALL 1976-FALL 1980

CALIFORNIA STATE UNIVERSITY AND COLLEGES



OPENING FALL ENROLLMENT BY LEVEL OF STUDENT FALL 1976-FALL 1980

UNIVERSITY OF CALIFORNIA



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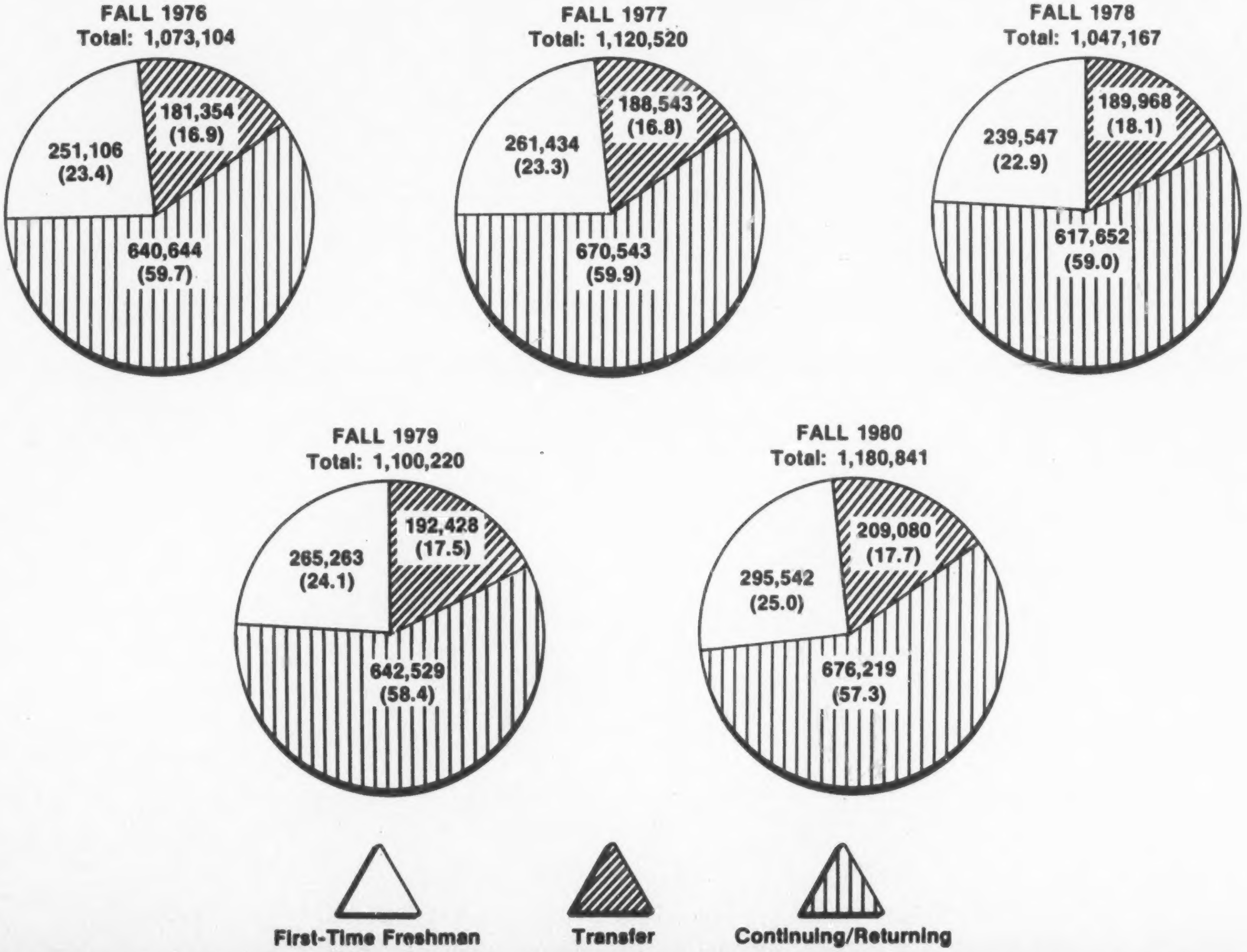
[1] Includes interns and residents.

DISPLAY ENR-13

UNDERGRADUATE OPENING FALL ENROLLMENT BY STUDENT STATUS
1976-1980

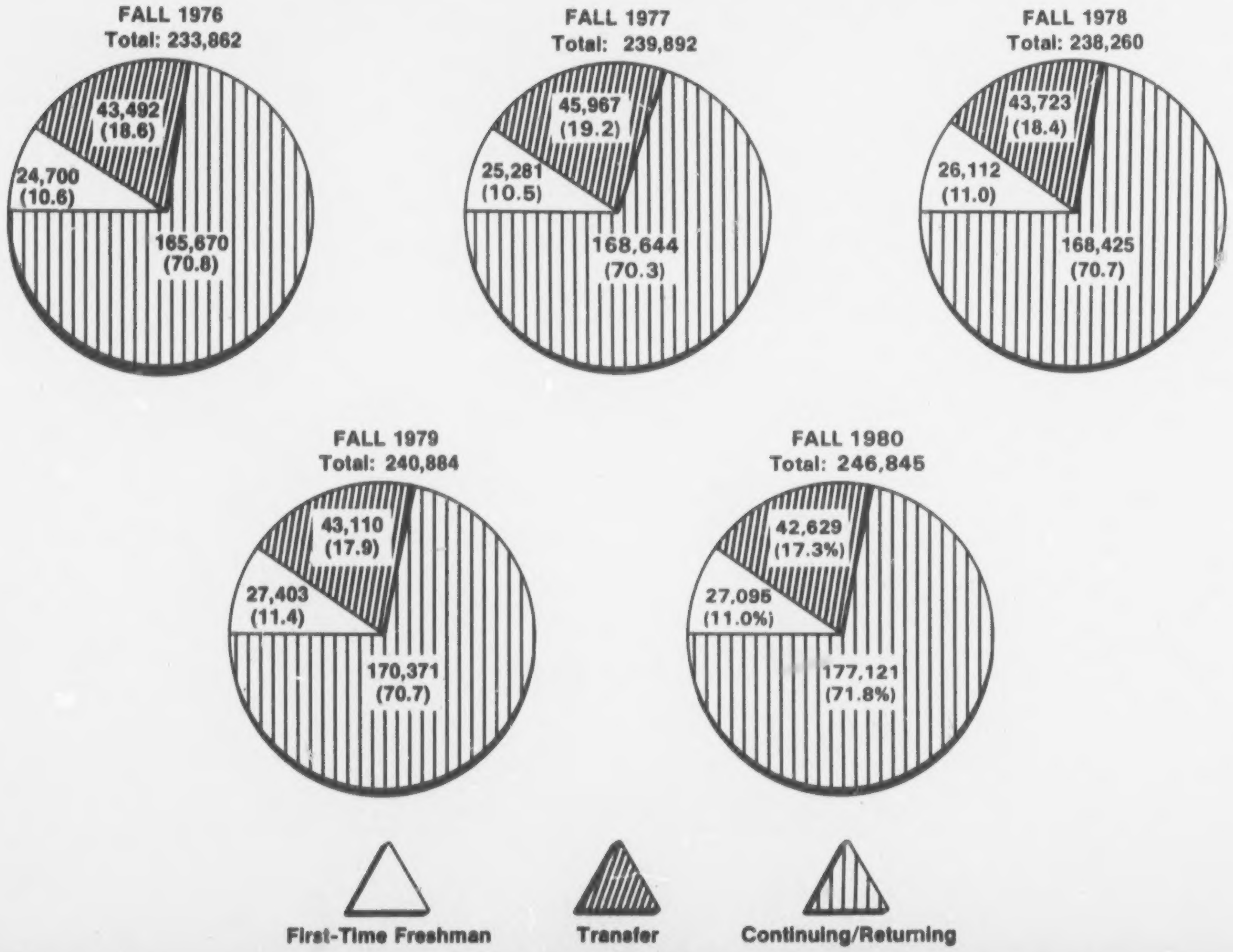
CALIFORNIA COMMUNITY COLLEGES



DISPLAY ENR-14

UNDERGRADUATE OPENING FALL ENROLLMENT BY STUDENT STATUS
1976-1980

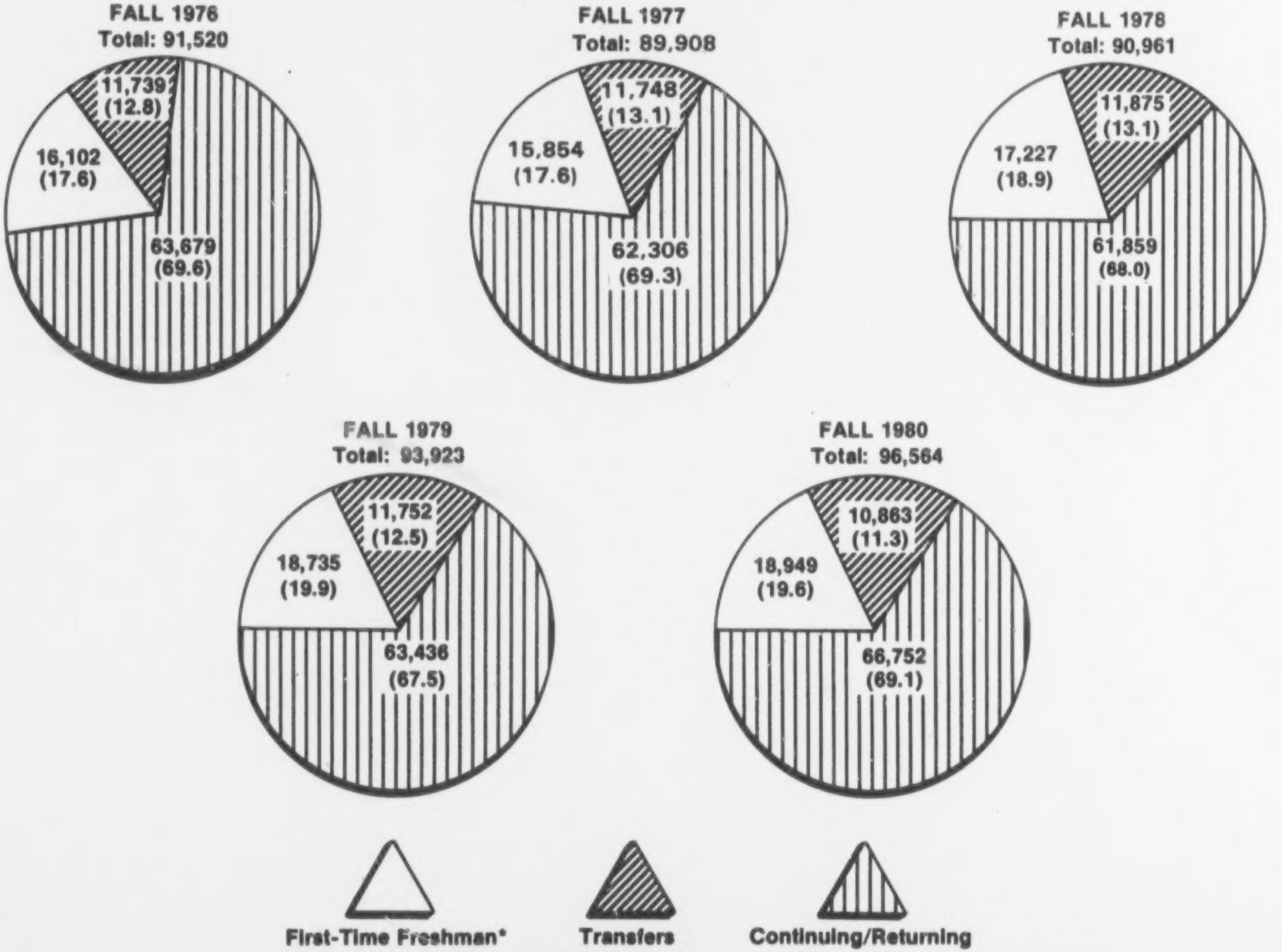
CALIFORNIA STATE UNIVERSITY AND COLLEGES



DISPLAY ENR-15

UNDERGRADUATE OPENING FALL ENROLLMENT BY STUDENT STATUS
1976-1980

UNIVERSITY OF CALIFORNIA



*UC Defines first-time freshman as new freshman for Fall 1975

PERCENT OF STUDENTS ENROLLED BY ETHNICITY, BY SEX, AT UNDERGRADUATE/GRADUATE STUDENT LEVELS
FALL 1976

UNDERGRADUATE

	CALIFORNIA COMMUNITY COLLEGES[1]		CALIFORNIA STATE UNIVERSITY AND COLLEGES		UNIVERSITY OF CALIFORNIA	
	Male	Female	Male	Female	Male	Female
White	73.4	76.5	57.1	58.8	69.1	70.7
Black	9.2	8.8	4.8	6.3	3.1	4.3
Hispanic	11.2	9.1	6.4	5.6	5.1	4.4
Asian	4.5	4.0	5.3	5.1	9.3	9.5
American Indian	1.7	1.6	1.0	1.0	0.5	0.5
Other	—	—	1.5	1.2	1.9	1.4
Non-Resident Alien	—	—	3.0	1.8	2.4	1.0
No Response	—	—	20.9	19.9	8.6	8.2

GRADUATE

	CALIFORNIA STATE UNIVERSITY AND COLLEGES		UNIVERSITY OF CALIFORNIA	
	Male	Female	Male	Female
White	55.3	58.3	57.8	68.5
Black	3.1	4.2	2.6	4.8
Hispanic	4.6	3.6	4.1	3.6
Asian	5.3	4.7	5.0	5.7
American Indian	0.9	0.8	0.4	0.5
Other	1.7	1.0	1.6	1.2
Non-Resident Alien	3.9	1.8	11.4	5.4
No Response	25.3	25.5	17.2	10.4

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[1] Non-Resident Alien, Others, and No Responses have been prorated among reported ethnic categories.

DISPLAY ENR-17

PERCENT OF STUDENTS ENROLLED BY ETHNICITY, BY SEX, AT UNDERGRADUATE/GRADUATE STUDENT LEVELS
FALL 1977

UNDERGRADUATE

	CALIFORNIA COMMUNITY COLLEGES[1]		CALIFORNIA STATE UNIVERSITY AND COLLEGES		UNIVERSITY OF CALIFORNIA	
	Male	Female	Male	Female	Male	Female
White	69.5	72.8	50.8	53.4	69.1	70.6
Black	10.2	10.4	4.3	5.8	3.1	4.4
Hispanic	11.5	9.6	6.0	5.3	5.3	4.6
Asian	6.0	5.0	5.2	5.5	10.1	10.3
American Indian	1.6	1.5	0.9	0.8	0.5	0.5
Other	—	—	5.3	5.0	1.4	1.0
Non-Resident Alien	1.2	0.7	3.5	1.7	2.4	1.2
No Response	—	—	24.0	22.4	8.1	7.3

GRADUATE

	CALIFORNIA STATE UNIVERSITY AND COLLEGES		UNIVERSITY OF CALIFORNIA	
	Male	Female	Male	Female
White	48.6	52.1	56.3	66.3
Black	2.8	3.8	2.5	4.4
Hispanic	4.1	3.4	4.0	3.6
Asian	4.8	4.1	5.1	5.7
American Indian	0.7	0.6	0.3	0.5
Other	5.0	4.2	1.2	0.9
Non-Resident Alien	4.5	1.9	11.9	5.6
No Response	29.5	29.8	18.7	13.0

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[1] Other and No Response were prorated among reported ethnic categories.

PERCENT OF STUDENTS ENROLLED BY ETHNICITY, BY SEX, AT UNDERGRADUATE/GRADUATE STUDENT LEVELS
FALL 1978

UNDERGRADUATE

	CALIFORNIA COMMUNITY COLLEGES		CALIFORNIA STATE UNIVERSITY AND COLLEGES		UNIVERSITY OF CALIFORNIA	
	Male	Female	Male	Female	Male	Female
White	61.7	65.7	52.4	55.3	68.8	70.9
Black	8.7	8.4	5.1	7.0	3.0	4.3
Hispanic	10.3	8.8	6.9	6.5	5.4	4.8
Asian	4.9	3.9	6.4	6.7	10.9	10.8
American Indian	1.4	1.3	1.1	1.1	0.5	0.5
Other	2.7	2.3	2.7	2.8	1.4	1.0
Non-Resident Alien	1.0	0.4	3.8	1.5	3.0	1.4
No Response	9.3	9.2	21.5	19.3	7.1	6.4

GRADUATE

	CALIFORNIA STATE UNIVERSITY AND COLLEGES		UNIVERSITY OF CALIFORNIA	
	Male	Female	Male	Female
White	49.8	55.7	55.2	64.4
Black	3.2	4.5	2.2	4.1
Hispanic	4.7	4.4	3.7	3.8
Asian	5.7	4.8	5.2	5.6
American Indian	0.9	0.8	0.3	0.5
Other	2.5	2.3	1.1	0.9
Non-Resident Alien	5.4	2.0	12.7	6.5
No Response	27.7	25.6	19.6	14.3

DISPLAY ENR-19

PERCENT OF STUDENTS ENROLLED BY ETHNICITY, BY SEX, AT UNDERGRADUATE/GRADUATE STUDENT LEVELS
FALL 1979

UNDERGRADUATE

	CALIFORNIA COMMUNITY COLLEGES		CALIFORNIA STATE UNIVERSITY AND COLLEGES		UNIVERSITY OF CALIFORNIA	
	Male	Female	Male	Female	Male	Female
White	60.9	64.9	50.5	53.1	68.6	70.5
Black	8.5	8.3	4.6	6.5	3.0	4.3
Hispanic	10.5	9.0	6.8	6.5	5.5	5.0
Asian	5.7	4.6	6.7	6.7	11.7	11.6
American Indian	1.3	1.2	1.0	1.0	0.5	0.5
Other	2.6	2.1	2.4	2.4	1.3	1.0
Non-Resident Alien	2.4	1.4	4.1	1.5	3.4	1.8
No Response	8.0	8.5	23.9	22.3	6.1	5.3

GRADUATE

	CALIFORNIA STATE UNIVERSITY AND COLLEGES		UNIVERSITY OF CALIFORNIA	
	Male	Female	Male	Female
White	47.1	53.2	60.8	65.7
Black	3.0	4.1	2.3	4.1
Hispanic	4.9	4.6	4.0	4.0
Asian	6.0	4.5	5.8	6.0
American Indian	0.8	0.8	0.3	0.4
Other	2.2	2.0	0.8	0.7
Non-Resident Alien	5.9	2.2	14.0	7.5
No Response	30.1	28.6	11.9	11.6

PERCENT OF STUDENTS ENROLLED BY ETHNICITY, BY SEX, AT UNDERGRADUATE/GRADUATE STUDENT LEVELS FALL 1980

UNDERGRADUATE

	CALIFORNIA COMMUNITY COLLEGES		CALIFORNIA STATE UNIVERSITY AND COLLEGES		UNIVERSITY OF CALIFORNIA	
	Male	Female	Male	Female	Male	Female
White	61.3	65.7	51.8	54.8	67.6	69.6
Black	8.2	8.2	4.6	6.4	2.9	4.4
Hispanic	10.5	9.2	7.1	7.0	5.8	5.3
Asian	6.5	5.0	7.3	7.0	13.0	12.4
American Indian	1.4	1.3	1.0	1.0	0.5	0.5
Other	2.4	1.9	1.8	1.7	2.0	1.6
Non-Resident Alien	2.3	1.5	4.5	1.7	2.9	1.6
No Response	7.4	7.2	22.0	20.4	5.4	4.7

GRADUATE

	CALIFORNIA STATE UNIVERSITY AND COLLEGES		UNIVERSITY OF CALIFORNIA	
	Male	Female	Male	Female
White	47.1	52.8	59.9	63.4
Black	2.9	4.0	2.4	3.9
Hispanic	5.1	5.0	4.3	4.1
Asian	6.2	4.2	7.5	7.0
American Indian	0.8	0.7	0.3	0.4
Other	1.7	1.7	2.0	1.8
Non-Resident Alien	6.4	2.7	9.4	7.4
No Response	29.8	28.8	7.8	7.0

DISPLAY ENR-21

OPENING FALL 1976 ENROLLMENT BY DISCIPLINE, BY ETHNICITY, BY UNDERGRADUATE/GRADUATE STUDENT LEVELS, BY SEGMENT

CALIFORNIA STATE UNIVERSITY AND COLLEGES

UNDERGRADUATE—UPPER DIVISION ONLY

Discipline Divisions	Total	Non-Res. Alien	Black	Am. Indian Alaskan Nat.	Asian	Hispanic	White	Filipino	No Response	Other
Agriculture & Natural Resources	4,526	63	27	69	174	130	3,457	6	516	84
Archit. & Environ. Design	1,333	54	20	10	77	69	926	2	167	8
Area Studies	398	3	15	6	8	44	257	0	63	2
Biological Sciences	8,014	189	251	71	592	390	5,097	41	1,236	147
Business & Management	29,206	908	1,495	236	2,115	1,380	16,962	148	5,674	288
Communications	4,486	50	239	40	118	154	2,885	13	919	68
Computer & Information Sciences	1,258	66	27	8	90	41	780	5	228	13
Education	10,068	120	572	116	446	727	6,253	27	1,689	118
Engineering	7,364	789	144	54	542	356	4,191	34	1,107	147
Fine & Applied Arts	10,001	101	316	98	393	436	6,324	18	2,131	184
Foreign Languages	1,870	88	24	12	58	389	893	3	364	39
Health Professions	8,116	133	480	78	580	370	4,917	62	1,390	106
Home Economics	3,403	67	131	28	233	95	2,361	22	436	30
Letters	5,983	56	219	63	131	194	4,002	13	1,218	87
Mathematics	1,710	49	65	13	131	69	1,074	3	282	24
Physical Sciences	3,104	96	63	29	131	80	2,095	9	536	65
Psychology	7,978	100	509	102	266	431	4,700	27	1,723	120
Public Affairs & Services	10,344	58	771	151	361	817	6,116	30	1,913	127
Social Sciences	16,498	206	1,254	172	467	1,391	9,395	50	3,315	248
Interdisciplinary Studies	8,556	65	368	99	280	580	5,304	25	1,680	155
Unclassified	6,891	192	399	67	389	561	3,693	24	1,482	84
TOTALS–Upper Division Only	151,107	3,453	7,389	1,522	7,582	8,704	91,682	562	28,069	2,144
TOTALS–Undergraduate	233,862	5,641	12,850	2,312	11,754	13,924	135,421	1,025	47,801	3,134

DISPLAY ENR-21 (Cont.)

OPENING FALL 1976 ENROLLMENT BY DISCIPLINE, BY ETHNICITY, BY UNDERGRADUATE/GRADUATE STUDENT LEVELS, BY SEGMENT

CALIFORNIA STATE UNIVERSITY AND COLLEGES

GRADUATE[1]

Discipline Divisions	Total	Non-Res. Alien	Black	Am. Indian Alaskan Nat.	Asian	Hispanic	White	Filipino	No Response	Other
Agriculture & Natural Resources	518	33	5	1	26	11	332	0	91	19
Archit. & Environ. Design	427	24	7	2	22	14	245	0	108	5
Area Studies	165	4	8	1	7	27	106	0	12	0
Biological Sciences	1,856	52	25	13	111	40	1,208	1	368	38
Business & Management	6,259	346	154	42	518	141	3,653	15	1,319	71
Communications	537	22	17	3	20	17	327	0	121	10
Computer & Information Sciences	554	46	7	1	22	7	258	1	204	8
Education	13,558	212	703	131	580	732	8,108	52	2,871	169
Engineering	2,173	314	33	15	262	69	911	10	516	43
Fine & Applied Arts	2,849	59	70	24	136	66	1,767	1	685	41
Foreign Languages	750	51	16	5	36	155	342	0	137	8
Health Professions	2,646	42	96	22	141	56	1,684	8	572	25
Home Economics	713	20	25	5	53	18	443	1	144	4
Letters	2,922	88	76	30	89	85	1,877	4	624	49
Library Science	418	4	4	2	13	6	245	1	143	0
Mathematics	566	24	10	4	43	14	354	1	112	4
Physical Sciences	968	82	12	3	70	16	572	0	202	11
Psychology	2,690	51	128	38	110	91	1,666	2	561	43
Public Affairs & Services	3,683	58	258	39	144	210	2,150	16	756	52
Social Sciences	4,002	169	189	33	131	200	2,349	8	850	73
Interdisciplinary Studies	739	15	22	5	25	24	444	1	190	13
Undeclared	20,879	266	719	172	765	830	10,700	39	7,138	250
TOTALS	69,872	1,982	2,584	591	3,324	2,829	39,741	161	17,724	936

[1] Includes students enrolled for: (1) a second Bachelor's Degree, (2) a credential, or (3) with no degree objective.

DISPLAY ENR-22

OPENING FALL 1977 ENROLLMENT BY DISCIPLINE, BY ETHNICITY, BY UNDERGRADUATE/GRADUATE STUDENT LEVELS, BY SEGMENT

CALIFORNIA STATE UNIVERSITY AND COLLEGES

UNDERGRADUATE—UPPER DIVISION ONLY

Discipline Divisions	Total	Non-Res. Alien	Black	Am. Indian Alaskan Nat.	Asian	Hispanic	White	Filipino	No Response	Other
Agriculture & Natural Resources	4997	98	35	82	171	167	3784	5	549	106
Archit. & Environ. Design	1366	57	26	10	85	62	960	9	142	15
Area Studies	335	2	9	4	6	37	210	0	36	31
Biological Sciences	7232	150	207	58	517	334	4047	54	1250	615
Business & Management	28,690	936	1321	208	2007	1337	14,612	227	6159	1883
Communications	4598	45	229	30	114	135	2610	15	940	480
Computer & Information Sciences	1222	73	25	4	66	37	627	9	215	166
Education	9880	127	536	109	403	748	5555	37	1785	580
Engineering	8525	1059	121	62	489	331	4409	56	1509	489
Fine & Applied Arts	9570	90	286	86	366	435	5487	36	2061	723
Foreign Languages	1577	51	18	9	65	329	664	5	300	136
Health Professions	7735	106	418	59	509	338	4328	101	1416	460
Home Economics	3156	66	120	34	194	91	1925	23	527	176
Letters	5305	66	190	34	121	195	3150	14	1168	367
Mathematics	1455	48	69	9	109	49	800	5	271	95
Physical Sciences	2984	93	45	29	124	86	1723	13	573	298
Psychology	7279	69	423	83	231	404	3869	17	1676	507
Public Affairs & Services	8426	43	597	104	259	690	4203	39	1794	697
Social Sciences	14,258	167	982	127	346	1248	7236	48	3183	921
Interdisciplinary Studies	8164	71	330	91	228	603	4309	19	1837	676
Unclassified	16,112	316	798	181	797	867	8428	90	4001	634
TOTALS—Upper Division Only	**152,866**	**3733**	**6785**	**1413**	**7207**	**8523**	**82,936**	**822**	**31,392**	**10,055**
TOTALS—Undergraduate	**239,895**	**6314**	**12,007**	**2121**	**11,391**	**13,542**	**124,881**	**1536**	**55,722**	**12,381**

DISPLAY ENR-22 (Cont.)

OPENING FALL 1977 ENROLLMENT BY DISCIPLINE, BY ETHNICITY, BY UNDERGRADUATE/GRADUATE STUDENT LEVELS, BY SEGMENT

CALIFORNIA STATE UNIVERSITY AND COLLEGES

GRADUATE[1]

Discipline Divisions	Total	Non-Res. Alien	Black	Am. Indian Alaskan Nat.	Asian	Hispanic	White	Filipino	No Response	Other
Agriculture & Natural Resources	529	61	6	10	17	7	302	1	104	21
Archit. & Environ. Design	379	41	5	3	14	10	195	0	102	9
Area Studies	151	9	4	1	5	27	68	0	11	26
Biological Sciences	1852	59	25	8	109	28	1021	4	462	136
Business & Management	6423	386	152	27	489	131	3251	27	1636	324
Communications	560	47	25	2	6	11	300	0	133	36
Computer & Information Sciences	636	65	7	5	33	3	272	0	210	41
Education	12,381	180	615	96	487	641	6735	51	2930	646
Engineering	2105	347	24	12	211	39	719	15	642	96
Fine & Applied Arts	2633	70	63	23	79	57	1511	4	701	125
Foreign Languages	588	21	8	2	20	114	249	0	114	60
Health Professions	3055	35	94	21	159	69	1673	9	841	154
Home Economics	754	27	27	2	45	11	375	1	241	25
Letters	2607	114	63	19	58	68	1469	9	655	152
Library Science	299	6	4	1	7	3	158	0	118	2
Mathematics	483	33	9	3	34	21	246	0	104	33
Physical Sciences	938	94	9	3	37	10	484	3	225	73
Psychology	2538	55	107	22	80	92	1360	2	710	110
Public Affairs & Services	3111	78	194	25	93	164	1542	16	830	169
Social Sciences	3265	173	124	21	117	152	1728	8	729	213
Interdisciplinary Studies	673	18	18	6	14	28	349	2	222	16
Undeclared	26,525	363	817	185	851	1042	12,580	91	9765	831
TOTALS	**72,486**	**2282**	**2400**	**497**	**2965**	**2728**	**36,587**	**243**	**21,485**	**3298**

[1] Includes students enrolled for: (1) a second Bachelor's Degree, (2) a credential, or (3) with no degree objective.

DISPLAY ENR-23

OPENING FALL 1978 ENROLLMENT BY DISCIPLINE, BY ETHNICITY, BY UNDERGRADUATE/GRADUATE STUDENT LEVELS, BY SEGMENT

CALIFORNIA STATE UNIVERSITY AND COLLEGES

UPPER DIVISION (TOTAL)

Discipline Divisions	Total	Non-Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific Islander	Hispanic	White	Filipino	No Response	Other
Agriculture and Natural Resources	4,958	107	41	87	152	180	3,798	4	455	134
Architecture and Environmental Design	1,324	51	18	13	83	81	928	12	119	19
Area Studies	309	5	7	5	11	38	192	—	46	5
Biological Sciences	6,947	160	246	75	498	383	4,005	87	1,247	246
Business and Management	31,709	1,004	1,738	282	2,619	1,698	17,222	351	5,998	797
Communications	4,901	57	312	45	169	188	2,965	27	962	176
Computer and Information Sciences	1,746	114	47	9	154	68	960	22	327	45
Education	9,994	142	619	134	422	778	5,788	66	1,777	268
Engineering	10,046	1,517	163	83	699	470	4,978	93	1,803	240
Fine and Applied Arts	9,831	112	381	119	427	512	5,848	62	2,019	351
Foreign Languages	1,460	31	21	8	66	379	604	6	287	58
Health Professions	8,230	98	541	76	586	426	4,862	162	1,267	212
Home Economics	3,214	54	119	42	236	110	2,055	27	482	89
Letters	5,258	71	208	45	126	235	3,307	16	1,090	160
Mathematics	1,434	53	59	11	119	71	807	10	268	36
Physical Sciences	3,126	106	71	33	144	100	1,935	12	614	111
Psychology	7,410	58	528	98	261	497	4,226	37	1,461	244
Public Affairs and Services	9,492	59	945	126	346	886	4,926	60	1,907	237
Social Sciences	13,364	162	1,076	179	401	1,231	7,216	46	2,671	382
Interdisciplinary Studies	8,319	36	424	96	257	849	4,723	38	1,599	297
Major Unknown	6,651	76	449	72	430	627	3,078	55	1,655	209
Total—Upper Division Only	**149,723**	**4,073**	**8,013**	**1,638**	**8,206**	**9,807**	**84,423**	**1,193**	**28,054**	**4,316**
Total—Undergraduate	**238,260**	**6,330**	**14,407**	**2,568**	**13,360**	**15,990**	**128,215**	**2,165**	**48,718**	**6,507**

DISPLAY ENR-23 (Cont.)

OPENING FALL 1978 ENROLLMENT BY DISCIPLINE, BY ETHNICITY, BY UNDERGRADUATE/GRADUATE STUDENT LEVELS, BY SEGMENT

CALIFORNIA STATE UNIVERSITY AND COLLEGES

GRADUATES (TOTAL)

Discipline Divisions	Total	Non-Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific Islander	Hispanic	White	Filipino	No Response	Other
Agriculture and Natural Resources	548	83	5	7	14	9	314	1	98	17
Architecture and Environmental Design	385	49	4	1	15	11	188	—	117	—
Area Studies	142	12	5	—	3	21	83	—	17	1
Biological Sciences	1,868	69	22	14	123	43	1,122	12	410	53
Business and Management	7,141	469	201	33	608	155	3,915	34	1,580	146
Communications	519	42	29	5	10	17	296	2	107	11
Computer and Information Sciences	789	112	10	3	55	6	310	1	277	15
Education	11,957	160	648	121	514	756	6,938	69	2,503	248
Engineering	2,358	421	26	12	256	63	794	24	708	54
Fine and Applied Arts	2,615	65	66	20	89	76	1,550	7	675	67
Foreign Languages	587	20	11	1	25	128	251	2	135	14
Health Professions	3,221	32	122	20	167	94	1,975	27	706	78
Home Economics	685	31	21	5	42	21	386	5	157	17
Letters	2,479	129	66	23	66	75	1,488	12	558	62
Library Science	148	4	—	—	4	2	64	—	71	3
Mathematics	454	33	11	4	46	9	236	1	108	6
Physical Sciences	990	93	11	4	54	16	506	4	269	33
Psychology	2,423	71	136	24	72	95	1,482	3	489	51
Public Affairs and Services	3,282	86	269	35	119	175	1,656	28	843	71
Social Sciences	3,017	203	127	31	106	140	1,614	14	692	90
Interdisciplinary Studies	697	18	28	7	27	39	374	3	182	19
Major Unknown	21,610	209	849	186	785	1,128	10,479	90	7,307	577
Total	**67,915**	**2,411**	**2,667**	**556**	**3,200**	**3,079**	**36,021**	**339**	**18,009**	**1,633**

DISPLAY ENR-24

OPENING FALL 1979 ENROLLMENT BY DISCIPLINE, BY ETHNICITY, BY UNDERGRADUATE/GRADUATE STUDENT LEVELS, BY SEGMENT

CALIFORNIA STATE UNIVERSITY AND COLLEGES

UPPER DIVISION (TOTAL)

Discipline Divisions	Total	Non-Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific Islander	Hispanic	White	Filipino	No Response	Other
Agriculture and Natural Resources	4,887	83	36	74	143	168	3,698	6	540	139
Architecture and Environmental Design	1,374	17	20	7	71	108	930	14	186	21
Area Studies	247	3	9	3	9	34	147	—	37	5
Biological Sciences	6,346	138	228	74	445	387	3,525	81	1,273	195
Business and Management	34,159	1,024	1,778	294	2,775	1,806	17,998	404	7,221	859
Communications	5,258	62	301	49	145	216	3,197	29	1,114	145
Computer and Information Sciences	2,406	140	63	11	260	87	1,255	32	508	50
Education	9,323	153	538	119	429	716	5,245	71	1,860	192
Engineering	11,373	1,678	220	83	1,048	534	5,223	111	2,247	229
Fine and Applied Arts	9,144	127	324	101	378	484	5,293	69	2,078	290
Foreign Languages	1,359	25	21	7	50	346	601	6	265	38
Health Professions	8,179	65	512	80	545	437	4,636	170	1,510	224
Home Economics	3,010	46	110	36	209	114	1,869	26	525	75
Letters	4,741	64	188	28	104	202	2,910	23	1,097	125
Mathematics	1,303	57	55	9	108	68	720	9	243	34
Physical Sciences	3,116	92	74	27	167	106	1,859	17	680	94
Psychology	6,917	48	472	83	230	477	3,783	56	1,575	193
Public Affairs and Services	8,374	64	855	107	309	797	4,139	73	1,841	189
Social Sciences	11,614	153	844	134	307	1,084	6,169	61	2,541	321
Interdisciplinary Studies	7,847	16	424	81	211	872	4,284	60	1,648	251
Major Unknown	6,800	103	425	81	403	630	2,830	—	2,197	131
Totals—Upper Division Only	**147,777**	**4,158**	**7,497**	**1,488**	**8,346**	**9,673**	**80,311**	**1,318**	**31,186**	**3,800**
Totals—Undergraduate	**240,884**	**6,725**	**13,459**	**2,402**	**13,506**	**16,048**	**124,804**	**2,434**	**55,741**	**5,765**

DISPLAY ENR-24 (Cont.)

OPENING FALL 1979 ENROLLMENT BY DISCIPLINE, BY ETHNICITY, BY UNDERGRADUATE/GRADUATE STUDENT LEVELS, BY SEGMENT

CALIFORNIA STATE UNIVERSITY AND COLLEGES

GRADUATES (TOTAL)

Discipline Divisions	Total	Non-Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific Islander	Hispanic	White	Filipino	No Response	Other
Agriculture and Natural Resources	554	94	4	6	13	11	302	1	108	15
Architecture and Environmental Design	381	56	3	2	17	12	177	1	109	4
Area Studies	117	9	3	—	6	17	70	—	12	—
Biological Sciences	1,612	81	25	8	97	43	888	18	401	51
Business and Management	7,150	532	149	39	564	178	3,690	62	1,803	133
Communications	483	42	20	5	11	11	257	2	129	6
Computer and Information Sciences	952	161	12	7	88	12	369	7	283	13
Education	11,347	180	553	119	409	792	6,218	122	2,708	246
Engineering	2,262	430	24	11	317	58	713	19	640	50
Fine and Applied Arts	2,388	71	55	20	79	79	1,365	10	650	59
Foreign Languages	488	21	5	1	20	102	197	1	129	12
Health Professions	3,092	44	124	29	142	104	1,869	29	700	51
Home Economics	649	31	18	4	52	19	357	6	149	13
Letters	2,067	126	54	19	52	72	1,181	17	505	41
Library Science	121	6	1	2	1	1	43	1	63	3
Mathematics	390	21	8	3	33	9	218	3	90	5
Physical Sciences	879	78	9	4	40	17	451	6	246	28
Psychology	2,136	64	125	22	58	85	1,228	4	493	57
Public Affairs and Services	2,970	65	240	39	116	186	1,520	18	735	51
Social Sciences	2,389	192	72	20	73	155	1,238	11	582	46
Interdisciplinary Studies	678	18	22	9	18	51	365	6	179	10
Major Unknown	22,812	198	868	148	829	1,132	10,605	5	8,556	471
Totals	**65,917**	**2,520**	**2,394**	**517**	**3,035**	**3,146**	**33,321**	**349**	**19,270**	**1,335**

DISPLAY ENR-25

OPENING FALL 1980 ENROLLMENT BY DISCIPLINE, BY ETHNICITY, BY UNDERGRADUATE/GRADUATE STUDENT LEVELS, BY SEGMENT

CALIFORNIA STATE UNIVERSITY AND COLLEGES

UPPER DIVISION (TOTAL)

Discipline Divisions	Total	Non-Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific Islander	Hispanic	White	Filipino	No Response	Other
Agriculture and Natural Resources	4,752	100	28	63	143	190	3,555	7	533	133
Architecture and Environmental Design	1,468	15	22	12	119	135	970	11	164	20
Area Studies	231	4	10	5	6	43	120	—	38	5
Biological Sciences	5,982	134	229	56	439	408	3,330	96	1,127	163
Business and Management	37,126	1,075	1,870	328	3,004	2,071	20,336	421	7,326	695
Communications	5,873	79	332	45	178	270	3,593	26	1,254	96
Computer and Information Sciences	3,474	201	111	16	488	125	1,740	45	697	51
Education	9,110	208	498	95	432	763	5,214	64	1,685	151
Engineering	12,743	1,921	269	95	1,367	664	5,866	168	2,172	221
Fine and Applied Arts	8,844	135	285	105	395	477	5,172	59	2,024	192
Foreign Languages	1,269	20	21	5	48	324	554	6	269	22
Health Professions	8,259	71	517	93	544	444	4,769	182	1,456	183
Home Economics	2,970	56	105	26	182	121	1,864	27	542	47
Letters	4,671	92	173	50	85	185	2,891	20	1,103	72
Mathematics	1,312	67	43	14	120	64	695	9	266	34
Physical Sciences	3,091	99	68	37	151	119	1,899	23	622	73
Psychology	6,650	56	438	89	188	488	3,773	56	1,415	147
Public Affairs and Services	7,553	58	833	98	274	735	3,751	69	1,616	119
Social Sciences	10,660	163	789	121	263	1,013	5,747	60	2,264	240
Interdisciplinary Studies	7,804	27	420	93	181	892	4,415	39	1,546	192
Major Unknown	7,695	161	443	83	455	663	3,222	66	2,462	140
Totals—Upper Division Only	151,537	4,742	7,504	1,529	9,062	10,194	83,476	1,454	30,580	2,996
Totals—Undergraduate	246,845	7,653	13,554	2,457	14,714	17,397	131,602	2,788	52,306	4,374

DISPLAY ENR-25 (Cont.)

OPENING FALL 1980 ENROLLMENT BY DISCIPLINE, BY ETHNICITY, BY UNDERGRADUATE/GRADUATE STUDENT LEVELS, BY SEGMENT

CALIFORNIA STATE UNIVERSITY AND COLLEGES

GRADUATES (TOTAL)

Discipline Divisions	Total	Non-Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific Islander	Hispanic	White	Filipino	No Response	Other
Agriculture and Natural Resources	575	113	—	1	8	13	322	2	111	5
Architecture and Environmental Design	381	52	6	5	17	8	202	—	88	3
Area Studies	100	10	2	1	7	16	51	1	11	1
Biological Sciences	1,380	72	21	6	73	36	762	11	360	39
Business and Management	7,677	594	140	58	621	179	4,041	54	1,856	134
Communications	482	41	11	4	8	12	266	5	131	4
Computer and Information Sciences	1,125	236	15	7	145	15	418	5	276	8
Education	11,316	221	559	126	346	807	6,155	63	2,823	216
Engineering	2,603	481	32	12	402	66	850	27	686	47
Fine and Applied Arts	2,195	82	58	15	84	71	1,238	6	613	28
Foreign Languages	429	29	7	—	13	91	163	—	119	7
Health Professions	3,052	37	116	23	129	107	1,829	24	745	42
Home Economics	589	35	17	5	39	17	340	3	125	8
Letters	1,936	139	51	8	41	73	1,051	11	521	41
Library Science	152	7	2	2	1	3	72	1	63	1
Mathematics	388	38	7	2	37	16	190	3	93	2
Physical Sciences	913	68	14	4	50	32	469	5	253	18
Psychology	2,078	62	120	12	54	99	1,151	4	530	46
Public Affairs and Services	2,782	76	197	30	89	204	1,427	14	701	44
Social Sciences	2,250	205	75	14	63	151	1,125	4	565	48
Interdisciplinary Studies	731	18	20	7	15	62	396	4	199	10
Major Unknown	23,863	229	900	168	813	1,294	11,233	115	8,724	387
Totals	**66,997**	**2,845**	**2,370**	**510**	**3,055**	**3,372**	**33,751**	**362**	**19,593**	**1,139**

DISPLAY ENR-26

OPENING FALL 1980 ENROLLMENT BY DISCIPLINE, BY ETHNICITY, BY UNDERGRADUATE/GRADUATE STUDENT LEVELS, BY SEGMENT

CALIFORNIA STATE UNIVERSITY AND COLLEGES

UPPER DIVISION (MALE)

Discipline Divisions	Total	Non-Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific Islander	Hispanic	White	Filipino	No Response	Other
Agriculture and Natural Resources	3,138	83	19	45	105	146	2,262	4	383	91
Architecture and Environmental Design	1,117	8	20	8	86	103	760	9	110	13
Area Studies	85	3	2	2	1	19	40	49	16	2
Biological Sciences	3,113	70	111	32	240	239	1,698	449	589	85
Business and Management	22,111	625	946	186	1,523	1,295	12,245	219	4,620	452
Communications	2,936	42	172	26	89	139	1,754	14	653	47
Computer and Information Sciences	2,417	125	71	9	271	95	1,266	33	509	38
Education	4,575	169	228	59	234	355	2,467	43	940	80
Engineering	11,578	1,817	213	83	1,213	610	5,299	147	1,991	205
Fine and Applied Arts	3,618	51	160	48	147	254	1,907	34	923	94
Foreign Languages	368	6	6	1	14	89	149	2	95	6
Health Professions	1,229	27	75	21	92	85	586	35	277	31
Home Economics	95	4	4	2	8	9	40	1	24	3
Letters	1,784	33	57	21	28	71	1,054	8	485	27
Mathematics	861	37	24	10	73	46	466	4	181	20
Physical Sciences	2,328	76	50	27	107	96	1,445	14	463	50
Psychology	2,275	21	145	29	74	193	1,200	22	536	55
Public Affairs and Services	3,333	45	323	46	120	370	1,579	29	768	53
Social Sciences	5,651	101	379	56	131	572	2,942	39	1,302	129
Interdisciplinary Studies	1,544	10	72	21	31	188	761	8	411	42
Major Unknown	3,386	101	194	44	202	296	1,335	21	1,124	69
Totals—Upper Division Only	**77,542**	**3,454**	**3,271**	**776**	**4,789**	**5,270**	**41,255**	**735**	**16,400**	**1,592**
Totals—Undergraduate	**122,424**	**5,482**	**5,615**	**1,205**	**7,534**	**8,676**	**63,414**	**1,321**	**26,922**	**2,255**

DISPLAY ENR-26 (Cont.)

OPENING FALL 1980 ENROLLMENT BY DISCIPLINE, BY ETHNICITY, BY UNDERGRADUATE/GRADUATE STUDENT LEVELS, BY SEGMENT

CALIFORNIA STATE UNIVERSITY AND COLLEGES

UPPER DIVISION (FEMALE)

Discipline Divisions	Total	Non-Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific Islander	Hispanic	White	Filipinc	No Response	Other
Agriculture and Natural Resources	1,614	17	9	18	38	44	1,293	3	150	42
Architecture and Environmental Design	351	7	2	4	33	32	210	2	54	7
Area Studies	146	1	8	3	5	24	80	—	22	3
Biological Sciences	2,868	64	118	24	199	169	1,631	47	538	78
Business and Management	15,014	450	923	142	1,481	776	8,091	202	2,706	243
Communications	2,937	37	160	19	89	131	1,839	12	601	49
Computer and Information Sciences	1,057	76	40	7	217	30	474	12	188	13
Education	4,535	39	270	36	198	408	2,747	21	745	71
Engineering	1,165	104	56	12	154	54	567	21	181	16
Fine and Applied Arts	5,224	84	125	57	248	223	3,264	25	1,100	98
Foreign Languages	901	14	15	4	34	235	405	4	174	16
Health Professions	7,028	44	442	72	452	358	4,182	147	1,179	152
Home Economics	2,875	52	101	24	174	112	1,824	26	518	44
Letters	2,886	59	116	29	57	114	1,836	12	618	45
Mathematics	451	30	19	4	47	18	229	5	85	14
Physical Sciences	763	23	18	10	44	23	454	9	159	23
Psychology	4,372	35	293	60	114	295	2,571	34	878	92
Public Affairs and Services	4,219	13	510	52	154	365	2,172	40	848	65
Social Sciences	5,006	62	409	65	132	440	2,804	21	962	111
Interdisciplinary Studies	6,259	17	348	72	150	704	3,654	31	1,133	150
Major Unknown	4,309	60	249	39	253	367	1,887	45	1,338	71
Totals—Upper Division Only	**73,980**	**1,288**	**4,231**	**753**	**4,273**	**4,922**	**42,214**	**719**	**14,177**	**1,403**
Totals—Undergraduate	**124,421**	**2,171**	**7,939**	**1,252**	**7,180**	**8,721**	**68,188**	**1,467**	**25,384**	**2,119**

DISPLAY ENR-27

OPENING FALL 1980 ENROLLMENT BY DISCIPLINE, BY ETHNICITY, BY UNDERGRADUATE/GRADUATE STUDENT LEVELS, BY SEGMENT

CALIFORNIA STATE UNIVERSITY AND COLLEGES

GRADUATES (MALE)

Discipline Divisions	Total	Non-Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific Islander	Hispanic	White	Filipino	No Response	Other
Agriculture and Natural Resources	431	103	—	1	4	10	220	2	86	5
Architecture and Environmental Design	248	34	4	4	11	5	140	—	47	3
Area Studies	39	3	—	1	2	10	16	—	7	—
Biological Sciences	784	38	13	4	47	20	433	5	199	25
Business and Management	4,856	382	72	37	386	125	2,546	28	1,186	94
Communications	219	18	6	3	5	5	117	3	59	3
Computer and Information Sciences	771	141	8	6	103	7	292	5	202	7
Education	3,316	98	135	43	94	281	1,682	17	908	58
Engineering	2,326	459	25	12	368	59	738	26	596	43
Fine and Applied Arts	853	32	28	6	31	44	441	3	258	10
Foreign Languages	124	7	—	—	6	28	42	—	39	2
Health Professions	504	13	27	9	21	29	254	5	136	10
Home Economics	23	2	—	—	3	1	11	—	6	—
Letters	711	51	16	3	15	27	370	2	209	18
Library Science	21	—	—	—	—	2	10	—	9	—
Mathematics	250	20	5	—	21	13	123	2	66	—
Physical Sciences	682	48	11	3	36	25	355	3	189	12
Psychology	868	30	52	4	22	51	448	1	247	13
Public Affairs and Services	1,210	42	89	16	51	115	579	4	290	24
Social Sciences	1,289	139	43	9	36	74	617	4	338	29
Interdisciplinary Studies	264	12	5	4	5	16	143	3	71	5
Major Unknown	8,490	128	271	64	344	508	3,736	39	3,275	125
Totals	**28,279**	**1,800**	**810**	**229**	**1,611**	**1,455**	**13,313**	**152**	**8,423**	**486**

DISPLAY ENR-27 (Cont.)

OPENING FALL 1980 ENROLLMENT BY DISCIPLINE, BY ETHNICITY, BY UNDERGRADUATE/GRADUATE STUDENT LEVELS, BY SEGMENT

CALIFORNIA STATE UNIVERSITY AND COLLEGES

GRADUATES (FEMALE)

Discipline Divisions	Total	Non-Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific Islander	Hispanic	White	Filipino	No Response	Other
Agriculture and Natural Resources	144	10	—	—	4	3	102	—	25	—
Architecture and Environmental Design	133	18	2	1	6	3	62	—	41	—
Area Studies	61	7	2	—	5	6	35	1	4	1
Biological Sciences	596	34	8	2	26	16	329	6	161	14
Business and Management	2,820	212	68	21	235	54	1,494	26	670	40
Communications	263	23	5	1	3	7	149	2	72	1
Computer and Information Sciences	354	95	7	1	42	8	126	—	74	1
Education	7,999	123	424	83	252	526	4,472	46	1,915	158
Engineering	277	22	7	—	34	7	112	1	90	4
Fine and Applied Arts	1,342	50	30	9	53	27	797	3	355	18
Foreign Languages	305	22	7	—	7	63	121	—	80	5
Health Professions	2,547	24	89	14	108	78	1,575	19	608	32
Home Economics	566	33	17	5	36	16	329	3	119	8
Letters	1,221	88	35	5	26	46	681	9	308	23
Library Science	131	7	2	2	1	1	62	1	54	1
Mathematics	138	18	2	2	16	3	67	1	27	2
Physical Sciences	231	20	3	1	14	7	114	2	64	6
Psychology	1,210	32	68	8	32	48	703	3	283	33
Public Affairs and Services	1,572	34	108	14	38	89	848	10	411	20
Social Sciences	960	66	32	5	27	77	508	—	226	19
Interdisciplinary Studies	467	6	15	3	10	46	253	1	128	5
Major Unknown	15,370	101	629	104	469	786	7,495	76	5,448	262
Totals	**38,707**	**1,045**	**1,560**	**281**	**1,444**	**1,917**	**20,434**	**210**	**11,163**	**653**

DISPLAY ENR-28

OPENING FALL 1976 ENROLLMENT BY DISCIPLINE, BY ETHNICITY, BY UNDERGRADUATE/GRADUATE STUDENT LEVELS, BY SEGMENT

UNIVERSITY OF CALIFORNIA

UNDERGRADUATE—UPPER DIVISION ONLY

Discipline Divisions	Total	Non-Res. Alien	Black	Am. Indian Alaskan Nat.	Asian	Hispanic	White	Filipino	No Response	Other
Agriculture & Natural Resources	1,896	25	32	25	121	45	1,534	10	47	57
Archit. & Environ. Design	763	24	27	2	80	30	551	8	24	17
Area Studies	218	4	1	2	25	15	156	1	8	6
Biological Sciences	7,589	146	159	35	933	339	5,346	56	432	143
Business & Management	1,052	23	29	4	146	26	748	4	57	15
Communications	340	1	19	2	10	12	239	4	42	11
Computer & Information Sciences	524	5	8	3	72	11	376	0	36	13
Education	831	6	29	7	74	37	610	5	54	9
Engineering	3,845	354	49	7	660	118	2,379	22	182	74
Fine & Applied Arts	3,170	29	93	16	137	138	2,430	11	280	36
Foreign Languages	1,248	33	25	3	79	181	835	1	73	18
Health Professions	836	4	42	3	154	36	536	21	32	8
Home Economics	503	4	13	0	84	8	376	3	10	5
Letters	4,355	47	154	23	253	146	3,307	26	329	70
Mathematics	1,113	32	22	3	152	40	788	11	46	19
Physical Sciences	1,936	33	29	8	112	63	1,527	7	130	27
Psychology	3,815	29	177	21	243	200	2,791	27	280	47
Public Affairs & Services	294	3	41	1	31	14	181	11	5	7
Social Sciences	10,628	128	607	68	505	660	7,746	38	707	169
Interdisciplinary Studies	6,513	78	218	33	295	349	4,808	39	572	121
Unclassified	0	0	0	0	0	0	0	0	1	
TOTALS—Upper Division Only	51,470	1,008	1,774	266	4,166	2,468	37,264	305	3,347	872
TOTALS—Undergraduate	91,520	1,621	3,355	438	7,911	4,351	63,955	676	7,698	1,515

DISPLAY ENR-28 (Cont.)

OPENING FALL 1976 ENROLLMENT BY DISCIPLINE, BY ETHNICITY, BY UNDERGRADUATE/GRADUATE STUDENT LEVELS, BY SEGMENT

UNIVERSITY OF CALIFORNIA

GRADUATE

Discipline Divisions	Total	Non-Res. Alien	Black	Am. Indian Alaskan Nat.	Asian	Hispanic	White	Filipino	No Response	Other
Agriculture & Natural Resources	609	182	4	1	18	8	356	0	22	18
Archit. & Environ. Design	684	83	38	4	54	39	412	3	44	7
Area Studies	188	12	14	1	10	9	121	3	14	4
Biological Sciences	3,182	370	45	11	167	54	2,310	3	170	52
Business & Management	2,245	211	76	6	120	88	1,573	8	127	36
Communications	52	2	2	0	2	2	41	0	1	2
Computer & Information Sciences	476	103	4	1	27	2	299	0	37	3
Education	2,696	87	144	25	94	153	1,874	11	275	33
Engineering	3,361	1,048	27	1	267	53	1,753	4	149	59
Fine & Applied Arts	1,275	76	52	6	34	41	906	4	136	20
Foreign Languages	874	94	16	0	18	108	556	1	70	11
Health Professions	9,664[1]	180	365	59	559	388	4,401	37	3,596	79
Home Economics	40	1	1	0	4	0	32	0	2	0
Law	2,349	32	179	15	106	193	1,591	17	167	49
Letters	1,596	130	18	4	26	35	1,209	1	144	29
Library Science	347	9	13	5	18	13	255	0	29	5
Mathematics	768	170	15	0	46	15	465	1	40	16
Physical Sciences	2,187	312	11	9	80	23	1,548	0	170	34
Psychology	593	25	33	2	14	27	426	0	60	6
Public Affairs & Services	453	14	45	1	42	53	267	4	22	5
Social Sciences	2,884	306	102	10	98	124	1,944	3	242	55
Interdisciplinary Studies	572	43	30	4	24	28	377	1	51	14
Unclassified	33	3	1	0	1	0	26	0	1	1
TOTALS	37,128	3,493	1,235	165	1,829	1,456	22,742	101	5,569	538

[1] Includes 4,074 Medical Interns and Residents

DISPLAY -29

OPENING FALL 1977 ENROLLMENT BY DISCIPLINE, BY ETHNICITY, BY UNDERGRADUATE/GRADUATE STUDENT LEVELS, BY SEGMENT

UNIVERSITY OF CALIFORNIA

UNDERGRADUATE—UPPER DIVISION ONLY

Discipline Divisions	Total	Non-Res. Alien	Black	Am. Indian Alaskan Nat.	Asian	Hispanic	White	Filipino	No Response	Other
Agriculture & Natural Resources	1479	26	18	10	147	31	1177	4	30	36
Archit. & Environ. Design	705	21	22	4	74	25	505	9	33	12
Area Studies	222	3	12	2	20	24	144	2	9	6
Biological Sciences	6650	100	156	32	750	294	4747	63	392	116
Business & Management	1171	17	24	1	154	27	841	4	82	21
Communications	571	4	21	2	21	21	431	7	57	7
Computer & Information Sciences	498	11	8	4	60	13	348	3	44	7
Education	453	1	11	2	29	21	319	2	65	3
Engineering	3896	362	44	5	663	110	2415	18	231	48
Fine & Applied Arts	3079	29	73	13	145	120	2350	20	299	30
Foreign Languages	1097	29	21	3	69	150	728	2	83	12
Health Professions	868	5	38	1	126	29	589	22	52	6
Home Economics	286	3	4	1	24	3	244	3	2	2
Law	13	0	1	0	1	1	7	0	2	1
Letters	3187	27	103	21	111	134	2509	17	230	35
Mathematics	1034	26	22	2	159	38	712	9	52	14
Physical Sciences	2027	33	23	10	141	64	1588	4	146	18
Psychology	2902	20	115	15	180	156	2130	32	226	28
Public Affairs & Services	238	1	33	2	28	22	139	9	3	1
Social Sciences	9878	108	545	69	477	634	7211	47	666	121
Interdisciplinary Studies	9149	156	356	60	769	482	6368	58	770	130
TOTALS—Upper Division Only	**49,403**	**982**	**1650**	**259**	**4148**	**2399**	**35,502**	**335**	**3474**	**654**
TOTALS—Undergraduate	**89,908**	**1628**	**3343**	**448**	**8480**	**4468**	**62,765**	**742**	**6951**	**1083**

DISPLAY ENR-29 (Cont.)

OPENING FALL 1977 ENROLLMENT BY DISCIPLINE, BY ETHNICITY, BY UNDERGRADUATE/GRADUATE STUDENT LEVELS, BY SEGMENT

UNIVERSITY OF CALIFORNIA

GRADUATE

Discipline Divisions	Total	Non-Res. Alien	Black	Am. Indian Alaskan Nat.	Asian	Hispanic	White	Filipino	No Response	Other
Agriculture & Natural Resources	631	177	7	0	19	6	378	0	27	17
Archit. & Environ. Design	698	98	30	4	51	30	423	4	48	10
Area Studies	211	22	14	1	9	13	120	2	25	5
Biological Sciences	3184	353	38	7	174	54	2281	7	230	40
Business & Management	2060	211	51	4	100	62	1395	7	210	20
Communications	61	0	1	0	1	1	56	0	2	0
Computer & Information Sciences	465	117	2	1	24	5	272	0	43	1
Education	2488	104	127	16	79	147	1538	14	432	31
Engineering	2931	1015	23	0	238	45	1386	3	181	40
Fine & Applied Arts	1253	80	45	6	35	47	845	2	184	9
Foreign Languages	775	98	11	2	19	88	476	0	69	12
Health Professions	9948 [1]	214	345	50	609	395	4580	47	3659	49
Home Economics	37	1	0	0	3	1	30	0	1	1
Law	2375	33	191	14	100	196	1603	20	189	29
Letters	1593	130	33	4	31	44	1160	2	166	23
Library Science	337	15	12	1	20	10	260	0	16	3
Mathematics	732	167	14	3	45	18	426	1	47	11
Physical Sciences	2491	344	16	8	104	29	1750	0	208	32
Psychology	631	34	36	1	17	27	458	1	52	5
Public Affairs & Services	406	10	38	1	41	53	244	3	14	2
Social Sciences	2820	318	101	11	87	124	1838	2	297	42
Interdisciplinary Studies	468	42	22	0	17	18	306	1	53	9
Unclassified	2	0	0	0	0	1	1	0	0	0
TOTALS	36,597	3583	1157	134	1823	1414	21,826	116	6153	391

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[1] Includes 4,232 Medical Interns and Residents

DISPLAY ENR-30

OPENING FALL 1978 ENROLLMENT BY DISCIPLINE, BY ETHNICITY, BY UNDERGRADUATE/GRADUATE STUDENT LEVELS, BY SEGMENT

UNIVERSITY OF CALIFORNIA

UPPER DIVISION (TOTAL)

Discipline Divisions	Total	Non-Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific Islander	Hispanic	White	Filipino	No Response	Other
Agriculture and Natural Resources	1,477	28	23	7	143	39	1,154	7	42	34
Architecture and Environmental Design	600	18	22	5	71	23	424	6	20	11
Area Studies	167	3	3	1	19	14	115	—	7	5
Biological Sciences	6,254	114	127	31	769	288	4,398	66	374	87
Business and Management	1,288	9	31	6	170	33	885	7	131	16
Communications	664	3	21	4	21	27	503	4	77	4
Computer and Information Sciences	631	26	10	3	75	14	421	6	70	6
Education	455	2	17	—	25	18	310	5	73	5
Engineering	4,356	415	54	12	775	110	2,664	34	227	65
Fine and Applied Arts	3,002	31	65	21	151	120	2,298	15	262	39
Foreign Languages	1,006	25	19	3	60	156	652	4	71	16
Health Professions	832	5	33	1	95	43	570	17	51	17
Home Economics	278	5	4	—	22	3	234	5	—	5
Law	21	—	2	—	1	2	13	—	2	1
Letters	3,121	37	94	20	112	128	2,475	9	210	36
Mathematics	962	40	19	4	173	28	630	12	46	10
Physical Sciences	1,993	49	24	10	169	60	1,509	7	138	27
Psychology	2,770	24	93	12	198	150	2,037	28	204	24
Public Affairs and Services	248	—	20	—	40	25	144	7	8	4
Social Sciences	9,520	114	467	70	498	640	6,996	50	561	124
Interdisciplinary Studies	8,550	214	292	46	727	424	5,902	74	764	107
Major Unknown	1	—	—	—	—	—	1	—	—	—

Totals—Upper Division Only	**48,196**	**1,162**	**1,440**	**256**	**4,314**	**2,345**	**34,335**	**363**	**3,338**	**643**

Totals—Undergraduate	**90,961**	**2,046**	**3,274**	**462**	**8,979**	**4,631**	**63,466**	**897**	**6,133**	**1,073**

DISPLAY ENR-30 (Cont.)

OPENING FALL 1978 ENROLLMENT BY DISCIPLINE, BY ETHNICITY, BY UNDERGRADUATE/GRADUATE STUDENT LEVELS, BY SEGMENT

UNIVERSITY OF CALIFORNIA

GRADUATE (TOTAL)

Discipline Divisions	Total	Non-Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific Islander	Hispanic	White	Filipino	No Response	Other
Agriculture and Natural Resources	620	186	4	—	22	13	363	—	25	7
Architecture and Environmental Design	704	128	27	3	42	31	418	5	41	9
Area Studies	196	20	12	1	7	15	108	—	31	2
Biological Sciences	3,182	362	29	7	199	49	2,253	4	232	47
Business and Management	2,118	258	41	7	99	64	1,399	6	228	16
Communications	63	1	1	—	2	—	54	—	3	2
Computer and Information Sciences	487	123	2	1	21	5	262	1	67	5
Education	2,347	125	120	14	77	136	1,434	10	412	19
Engineering	2,916	1,080	21	3	236	38	1,305	1	193	39
Fine and Applied Arts	1,293	93	48	5	35	47	833	—	218	14
Foreign Languages	728	103	12	2	18	81	436	—	67	9
Health Professions	10,438[1]	185	326	49	665	396	4,740	51	3,965	61
Home Economics	30	1	1	—	—	—	27	—	1	—
Law	2,448	50	184	11	104	198	1,677	13	179	32
Letters	1,541	171	24	4	27	39	1,060	4	184	28
Library Science	346	18	9	—	14	11	270	—	20	4
Mathematics	717	167	10	3	33	15	412	—	63	14
Physical Sciences	2,511	366	11	11	106	28	1,749	1	212	27
Psychology	588	39	28	1	17	32	414	1	52	4
Public Affairs and Services	407	11	38	2	35	43	244	4	29	1
Social Sciences	2,756	353	87	10	81	125	1,780	4	283	33
Interdisciplinary Studies	484	51	21	—	17	13	324	1	51	6
Totals	**36,920**	**3,891**	**1,056**	**134**	**1,857**	**1,379**	**21,562**	**106**	**6,556**	**379**

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[1] Includes 4,483 medical interns and residents.

DISPLAY ENR-31

OPENING FALL 1979 ENROLLMENT BY DISCIPLINE, BY ETHNICITY, BY UNDERGRADUATE/GRADUATE STUDENT LEVELS, BY SEGMENT

UNIVERSITY OF CALIFORNIA

UPPER DIVISION (TOTAL)

Discipline Divisions	Total	Non-Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific Islander	Hispanic	White	Filipino	No Response	Other
Agriculture and Natural Resources	1,378	18	25	4	147	46	1,065	7	37	29
Architecture and Environmental Design	615	24	14	4	95	20	402	3	42	11
Area Studies	171	1	4	2	17	13	127	—	7	—
Biological Sciences	5,873	134	126	23	751	269	4,108	64	336	62
Business and Management	1,550	16	29	8	178	47	1,112	11	141	8
Communications	701	7	16	4	18	28	536	8	77	7
Computer and Information Sciences	776	50	11	—	106	20	505	9	65	10
Education	395	2	14	2	26	13	281	2	48	7
Engineering	4,712	458	77	15	853	159	2,784	49	252	65
Fine and Applied Arts	2,991	41	70	15	146	147	2,303	17	225	27
Foreign Languages	926	14	29	5	54	133	616	2	56	17
Health Professions	884	12	28	3	104	42	606	18	55	16
Home Economics	261	5	3	—	21	4	215	3	4	6
Law	26	—	2	1	1	1	18	—	2	1
Letters	2,938	36	104	11	106	110	2,320	14	199	38
Mathematics	908	54	13	8	181	25	567	7	48	5
Physical Sciences	1,929	61	19	12	174	62	1,442	16	122	21
Psychology	2,631	22	88	13	214	180	1,902	26	159	27
Public Affairs and Services	194	1	14	4	42	13	107	5	3	5
Social Sciences	8,757	114	397	61	492	546	6,502	60	498	87
Interdisciplinary Studies	8,952	200	326	55	750	454	6,258	70	730	109
Major Unknown	34	—	1	—	3	8	19	—	2	1
Totals—Upper Division Only	**47,602**	**1,270**	**1,410**	**250**	**4,479**	**2,340**	**33,795**	**391**	**3,108**	**559**
Totals—Undergraduate	**93,923**	**2,491**	**3,399**	**432**	**9,862**	**4,931**	**65,279**	**1,053**	**5,359**	**1,117**

DISPLAY ENR-31 (Cont.)

OPENING FALL 1979 ENROLLMENT BY DISCIPLINE, BY ETHNICITY, BY UNDERGRADUATE/GRADUATE STUDENT LEVELS, BY SEGMENT

UNIVERSITY OF CALIFORNIA

GRADUATE (TOTAL)

Discipline Divisions	Total	Non-Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific Islander	Hispanic	White	Filipino	No Response	Other
Agriculture and Natural Resources	621	187	2	—	22	8	343	—	56	3
Architecture and Environmental Design	797	131	33	2	44	44	469	4	66	4
Area Studies	197	25	13	—	8	17	109	—	21	4
Biological Sciences	3,194	388	30	5	198	51	2,156	2	328	36
Business and Management	2,247	300	48	12	105	72	1,487	7	202	14
Communications	54	2	1	—	3	—	42	—	3	3
Computer and Information Sciences	558	138	3	—	23	7	296	1	88	2
Education	2,355	141	142	10	73	141	1,458	8	368	14
Engineering	3,030	1,137	19	3	245	49	1,306	1	244	26
Fine and Applied Arts	1,394	127	45	4	41	50	869	2	245	11
Foreign Languages	689	114	11	1	21	80	398	1	61	2
Health Professions	10,775[1]	391	377	58	884	484	7,046	61	1,426	48
Home Economics	29	1	1	—	—	—	20	—	6	1
Law	2,503	53	179	9	111	189	1,667	9	257	29
Letters	1,511	163	24	9	27	47	1,012	4	204	21
Library Science	326	28	6	—	12	11	247	—	18	4
Mathematics	702	187	9	3	38	10	371	1	73	10
Physical Sciences	2,628	405	14	9	120	32	1,724	2	303	19
Psychology	598	48	30	1	20	28	406	1	61	3
Public Affairs and Services	414	15	28	4	33	45	258	7	22	2
Social Sciences	2,787	389	84	10	81	121	1,710	5	358	29
Interdisciplinary Studies	522	61	18	1	15	23	342	—	51	11
Major Unknown	2	—	—	—	—	—	1	—	1	—
Totals	37,933	4,431	1,117	141	2,124	1,509	23,737	116	4,462	296

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[1] Includes 4148 medical interns and residents.

DISPLAY ENR-32

OPENING FALL 1980 ENROLLMENT BY DISCIPLINE, BY ETHNICITY, BY UNDERGRADUATE/GRADUATE STUDENT LEVELS, BY SEGMENT

UNIVERSITY OF CALIFORNIA

UPPER DIVISION (TOTAL)

Discipline Divisions	Total	Non-Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific Islander	Hispanic	White	Filipino	No Response	Other
Agriculture and Natural Resources	1,306	10	28	9	140	43	1,016	7	31	22
Architecture and Environmental Design	722	27	15	2	124	32	475	7	19	21
Area Studies	164	3	1	—	18	20	111	—	8	3
Biological Sciences	5,302	96	120	25	697	322	3,613	77	266	86
Business and Management	1,704	28	28	6	196	60	1,239	8	122	17
Communications	765	6	25	4	32	33	605	5	51	4
Computer and Information Sciences	956	67	14	—	196	43	547	13	64	12
Education	277	—	11	2	13	6	219	1	22	3
Engineering	4,718	407	76	14	1,018	174	2,686	48	224	71
Fine and Applied Arts	2,631	32	73	5	136	97	2,045	9	184	50
Foreign Languages	830	24	31	3	61	110	517	5	69	10
Health Professions	516	5	16	3	90	22	344	9	20	7
Home Economics	191	2	3	—	16	3	159	3	3	2
Law	26	—	—	1	4	2	17	—	1	1
Letters	3,013	32	93	21	135	115	2,323	17	228	49
Mathematics	945	67	22	5	191	26	543	10	70	11
Physical Sciences	1,893	64	26	13	202	58	1,356	21	112	41
Psychology	2,501	16	86	19	222	150	1,795	30	148	35
Public Affairs and Services	184	2	17	2	37	14	98	4	2	8
Social Sciences	8,162	109	376	61	466	493	5,902	51	566	138
Interdisciplinary Studies	4,164	61	154	32	315	273	2,882	33	349	65
Major Unknown	3,551	57	129	19	422	157	2,413	45	197	112
Totals—Upper Division Only	44,521	1,115	1,344	246	4,731	2,253	30,905	403	2,756	768
Totals—Undergraduate	96,564	2,179	3,467	479	10,961	5,338	66,195	1,302	4,887	1,756

DISPLAY ENR-32 (Cont.)

OPENING FALL 1980 ENROLLMENT BY DISCIPLINE, BY ETHNICITY, BY UNDERGRADUATE/GRADUATE STUDENT LEVELS, BY SEGMENT

UNIVERSITY OF CALIFORNIA

GRADUATE (TOTAL)

Discipline Divisions	Total	Non-Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific Islander	Hispanic	White	Filipino	No Response	Other
Agriculture and Natural Resources	665	89	7	—	34	21	352	1	142	19
Architecture and Environmental Design	762	134	33	1	52	36	420	4	77	5
Area Studies	237	36	10	3	9	16	121	—	39	3
Biological Sciences	3,148	215	44	5	204	77	2,078	5	458	62
Business and Management	2,373	243	64	7	146	77	1,525	7	288	16
Communications	65	2	2	—	5	1	51	1	3	—
Computer and Information Sciences	602	116	5	—	40	8	302	—	123	8
Education	2,376	124	129	18	76	128	1,435	8	444	14
Engineering	3,137	1,010	27	2	340	59	1,257	3	398	41
Fine and Applied Arts	1,465	114	46	9	35	49	858	6	320	28
Foreign Languages	703	70	13	1	18	92	390	2	111	6
Health Professions[1]	11,046	167	397	56	1,165	527	7,400	47	1,077	210
Home Economics	26	—	1	—	—	—	14	—	11	—
Law	2,442	22	163	12	138	201	1,587	12	282	25
Letters	1,544	158	21	7	40	36	993	4	255	30
Library Science	280	31	4	—	16	5	196	1	26	1
Mathematics	712	176	6	2	49	18	340	1	98	22
Physical Sciences	2,653	311	20	6	167	48	1,680	3	336	82
Psychology	587	30	24	—	28	32	376	3	80	14
Public Affairs and Services	409	12	29	3	35	41	258	5	25	1
Social Sciences	2,848	342	86	10	98	137	1,691	4	436	44
Interdisciplinary Studies	517	42	13	—	18	22	323	—	66	33
Major Unknown	122	2	4	—	5	2	18	—	3	88
Totals	38,719	3,446	1,148	142	2,718	1,633	23,665	117	5,098	752

[1] Includes 4694 medical interns and residents.

DISPLAY ENR-33

OPENING FALL 1980 ENROLLMENT BY DISCIPLINE, BY ETHNICITY, BY UNDERGRADUATE/GRADUATE STUDENT LEVELS, BY SEX, BY SEGMENT

UNIVERSITY OF CALIFORNIA

UPPER DIVISION (MALE)

Discipline Divisions	Total	Non-Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific Islander	Hispanic	White	Filipino	No Response	Other
Agriculture and Natural Resources	651	7	16	4	56	26	509	4	15	14
Architecture and Environmental Design	423	17	7	2	71	26	271	6	9	14
Area Studies	55	1	—	—	3	7	40	—	2	2
Biological Sciences	2,925	56	56	12	361	195	1,991	37	161	56
Business and Management	1,077	14	17	4	89	47	809	6	82	9
Communications	248	1	10	3	8	11	194	3	17	1
Computer and Information Sciences	667	43	9	—	101	24	426	10	45	9
Education	104	—	5	—	6	2	84	—	7	—
Engineering	4,045	369	57	12	866	152	2,293	40	194	62
Fine and Applied Arts	894	12	29	1	34	42	686	4	74	12
Foreign Languages	190	6	9	—	6	34	112	—	21	2
Health Professions	126	—	4	—	21	8	82	2	6	3
Home Economics	8	—	—	—	1	—	6	—	1	—
Law	12	—	—	—	2	1	8	—	—	1
Letters	1,150	8	34	8	46	40	889	5	92	28
Mathematics	574	37	14	3	78	16	364	6	49	7
Physical Sciences	1,418	49	17	9	139	49	1,023	10	94	28
Psychology	871	5	29	7	70	64	612	8	62	14
Public Affairs and Services	42	1	4	—	6	6	19	3	—	3
Social Sciences	4,423	73	167	31	257	281	3,166	35	330	83
Interdisciplinary Studies	1,931	40	51	16	165	134	1,307	14	171	33
Major Unknown	1,802	33	60	11	221	81	1,180	23	124	69
Totals—Upper Division Only	23,636	772	595	123	2,607	1,246	16,071	216	1,556	450
Totals—Undergraduate	49,772	1,448	1,426	245	5,829	2,864	33,646	642	2,679	993

DISPLAY ENR-33 (Cont.)

OPENING FALL 1980 ENROLLMENT BY DISCIPLINE, BY ETHNICITY, BY UNDERGRADUATE/GRADUATE STUDENT LEVELS, BY SEX, BY SEGMENT

UNIVERSITY OF CALIFORNIA

UPPER DIVISION (FEMALE)

Discipline Divisions	Total	Non-Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific Islander	Hispanic	White	Filipino	No Response	Other
Agriculture and Natural Resources	655	3	12	5	84	17	507	3	16	8
Architecture and Environmental Design	299	10	8	—	53	6	204	1	10	7
Area Studies	109	2	1	—	15	13	71	—	6	1
Biological Sciences	2,376	40	64	13	336	127	1,622	40	104	30
Business and Management	627	14	11	2	107	13	430	2	40	8
Communications	517	5	15	1	24	22	411	2	34	3
Computer and Information Sciences	289	24	5	—	95	19	121	3	19	3
Education	173	—	6	2	7	4	135	1	15	3
Engineering	673	38	19	2	152	22	393	8	30	9
Fine and Applied Arts	1,736	20	44	4	102	55	1,358	5	110	38
Foreign Languages	640	18	22	3	55	76	405	5	48	8
Health Professions	389	5	12	3	69	14	262	7	14	3
Home Economics	183	2	3	—	15	3	153	3	2	2
Law	14	—	—	1	2	1	9	—	1	—
Letters	1,862	24	59	13	89	75	1,433	12	136	21
Mathematics	371	30	8	2	113	10	179	4	21	4
Physical Sciences	475	15	9	4	63	9	333	11	18	13
Psychology	1,630	11	57	12	152	86	1,183	22	86	21
Public Affairs and Services	142	1	13	2	31	8	79	1	2	5
Social Sciences	3,739	36	209	30	209	212	2,736	16	236	55
Interdisciplinary Studies	2,232	21	103	16	150	139	1,574	19	178	32
Major Unknown	1,748	24	68	8	201	76	1,233	22	73	43
Totals—Upper Division Only	20,879	343	748	123	2,124	1,007	14,831	187	1,199	317
Totals—Undergraduate	46,792	731	2,041	234	5,132	2,474	32,549	660	2,208	763

DISPLAY ENR-34

OPENING FALL 1980 ENROLLMENT BY DISCIPLINE, BY ETHNICITY, BY UNDERGRADUATE/GRADUATE STUDENT LEVELS, BY SEX, BY SEGMENT

UNIVERSITY OF CALIFORNIA

GRADUATE (MALE)

Discipline Divisions	Total	Non-Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific Islander	Hispanic	White	Filipino	No Response	Other
Agriculture and Natural Resources	452	76	5	—	19	18	222	—	95	17
Architecture and Environmental Design	443	93	22	—	31	22	231	1	40	3
Area Studies	117	19	5	—	7	13	59	—	12	2
Biological Sciences	2,042	150	27	4	126	49	1,341	2	297	46
Business and Management	1,528	202	25	6	103	51	933	5	191	12
Communications	26	1	1	—	1	—	21	1	1	—
Computer and Information Sciences	502	103	3	—	28	6	252	—	102	8
Education	819	61	43	6	23	54	473	2	149	8
Engineering	2,855	959	23	2	305	55	1,117	2	354	38
Fine and Applied Arts	682	65	21	3	14	32	380	—	156	11
Foreign Languages	254	26	5	—	5	39	145	—	31	3
Health Professions	7,246	90	214	35	773	385	4,901	24	670	156
Home Economics	4	—	—	—	—	—	2	—	2	—
Law	1,497	18	85	5	80	131	975	8	180	15
Letters	693	74	10	3	16	21	436	2	116	15
Library Science	73	8	2	—	2	—	53	—	8	—
Mathematics	574	147	6	2	31	11	279	1	79	18
Physical Sciences	2,194	267	20	5	115	42	1,403	3	272	67
Psychology	269	19	10	—	7	15	176	2	34	6
Public Affairs and Services	104	2	8	1	10	9	65	1	7	1
Social Sciences	1,735	261	46	8	62	85	978	4	263	28
Interdisciplinary Studies	293	31	8	—	11	14	177	—	34	18
Major Unknown	41	2	2	—	3	1	10	—	2	21
Totals	24,445	2,674	591	80	1,772	1,053	14,629	58	3,095	493

DISPLAY ENR-34 (Cont.)

OPENING FALL 1980 ENROLLMENT BY DISCIPLINE, BY ETHNICITY, BY UNDERGRADUATE/GRADUATE STUDENT LEVELS, BY SEX, BY SEGMENT

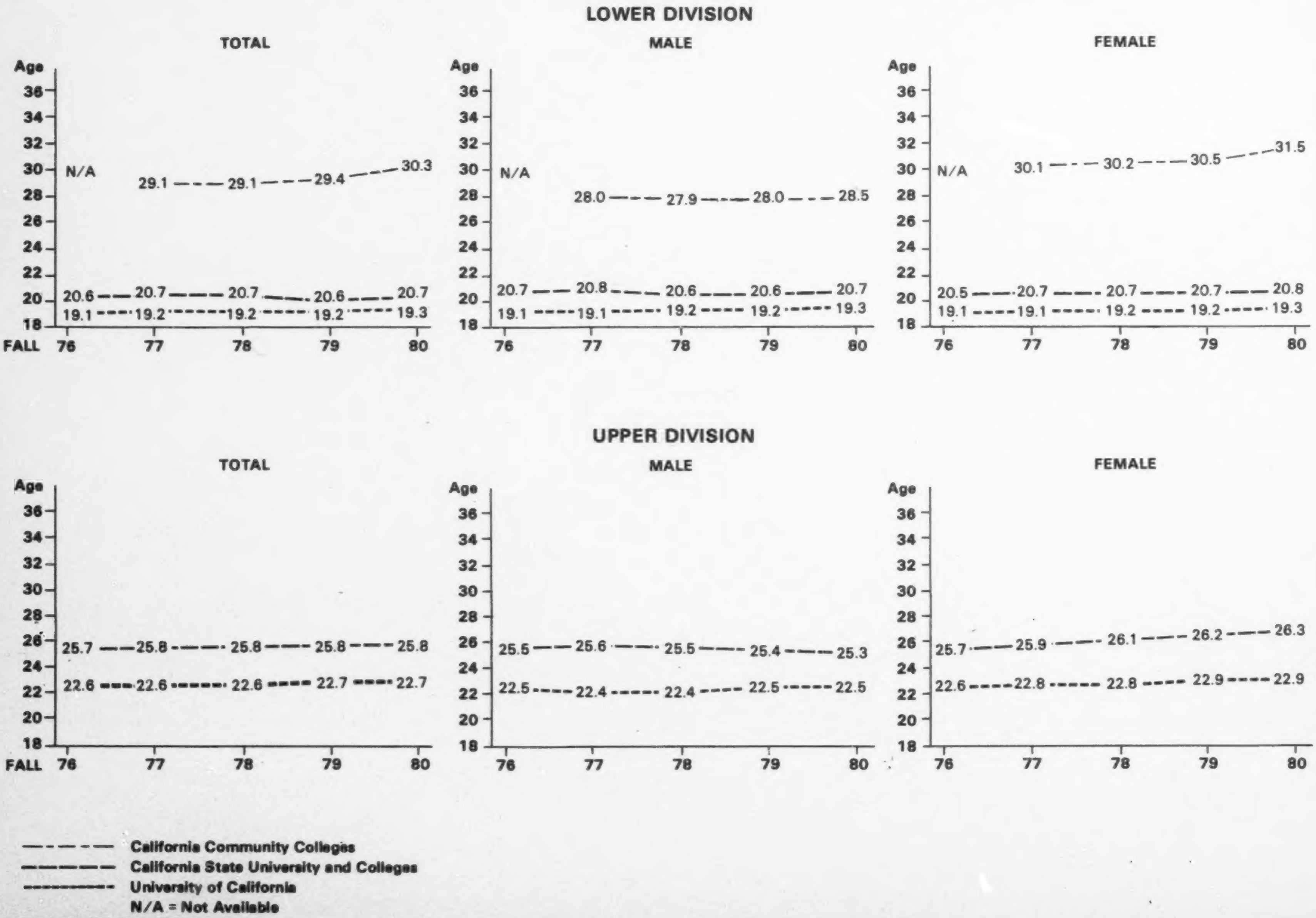
UNIVERSITY OF CALIFORNIA

GRADUATE (FEMALE)

Discipline Divisions	Total	Non-Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific Islander	Hispanic	White	Filipino	No Response	Other
Agriculture and Natural Resources	213	13	2	—	15	3	130	1	47	2
Architecture and Environmental Design	319	41	11	1	21	14	189	3	37	2
Area Studies	120	17	5	3	2	3	62	—	27	1
Biological Sciences	1,106	65	17	1	78	28	737	3	161	16
Business and Management	845	41	39	1	43	26	592	2	97	4
Communications	39	1	1	—	4	1	30	—	2	—
Computer and Information Sciences	100	13	2	—	12	2	50	—	21	—
Education	1,557	63	86	12	53	74	962	6	295	6
Engineering	281	51	4	—	35	4	140	1	44	3
Fine and Applied Arts	783	49	25	6	21	17	478	6	164	17
Foreign Languages	449	44	8	1	13	53	245	2	80	3
Health Professions	3,798	77	183	21	392	142	2,499	23	407	54
Home Economics	21	—	1	—	—	—	12	—	9	—
Law	945	4	78	7	58	70	612	4	102	10
Letters	851	84	11	4	24	15	557	2	139	15
Library Science	207	23	2	—	14	5	143	1	18	1
Mathematics	138	29	—	—	18	7	61	—	19	4
Physical Sciences	459	44	—	1	52	6	277	—	64	15
Psychology	319	11	14	—	21	17	200	1	46	8
Public Affairs and Services	305	10	21	2	25	32	193	4	18	—
Social Sciences	1,113	81	40	2	36	52	713	—	173	16
Interdisciplinary Studies	224	11	5	—	7	8	146	—	32	15
Major Unknown	81	—	2	—	2	1	8	—	1	67
Totals	14,273	772	557	62	946	580	9,036	59	2,003	258

DISPLAY ENR-35

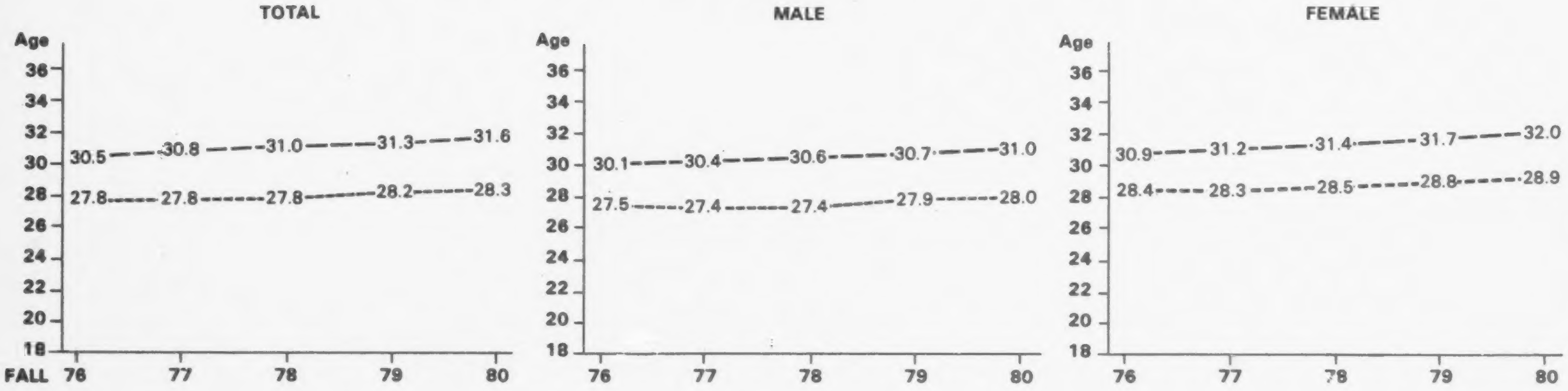
AVERAGE AGE OF ENROLLMENT, BY SEX, BY STUDENT LEVEL
FALL 1976-FALL 1980



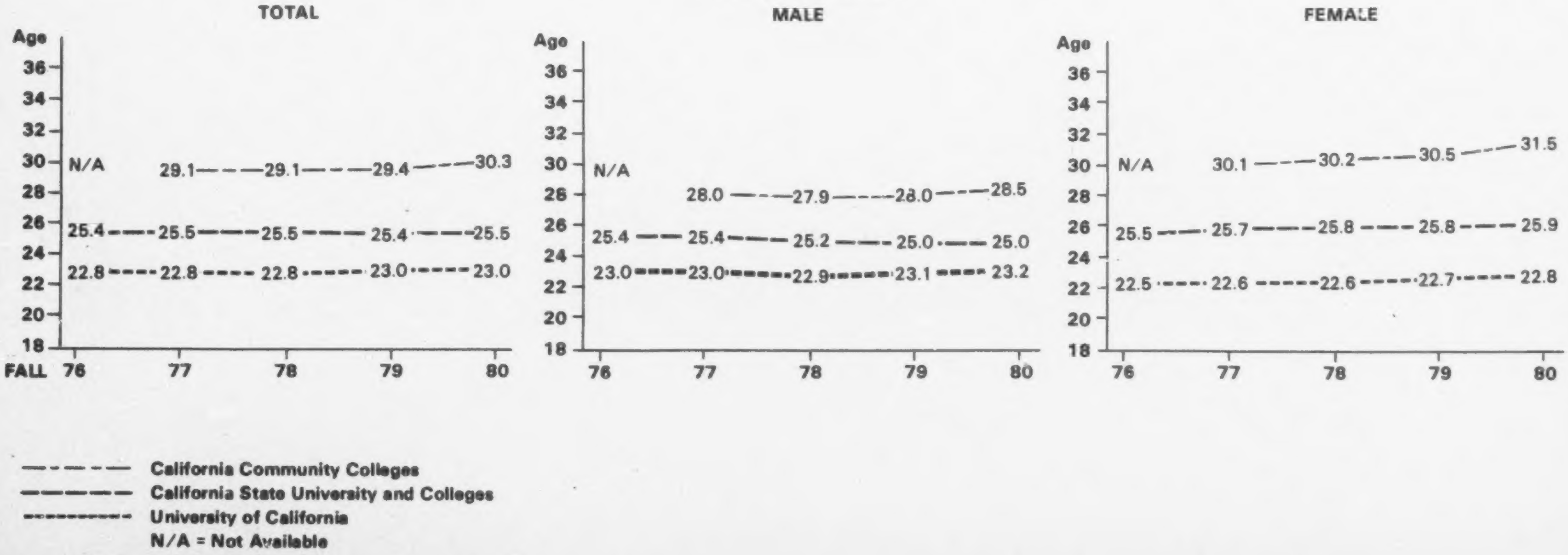
DISPLAY ENR-35 (Cont.)

AVERAGE AGE OF ENROLLMENT, BY SEX, BY STUDENT LEVEL
FALL 1976-FALL 1980

GRADUATE



ALL STUDENTS



DISPLAY ENR-36

OPENING FALL ENROLLMENT BY STUDENT STATUS, AGE, AND SEX
(UNDERGRADUATE ONLY)
1976-1980

CALIFORNIA STATE UNIVERSITY AND COLLEGES

Total	First-Time Student					Transfer				
Age	Fall 1976	Fall 1977	Fall 1978	Fall 1979	Fall 1980	Fall 1976	Fall 1977	Fall 1978	Fall 1979	Fall 1980
Under 20	23,295	23,732	24,608	25,783	25,371	3,934	4,086	4,033	4,115	3,787
20-24	893	1,027	1,061	1,158	1,230	25,940	27,114	26,345	26,042	25,716
25-29	250	249	213	235	248	7,196	7,356	6,768	6,629	6,626
30-34	107	111	97	92	87	3,110	3,572	3,212	3,057	3,088
35-39	58	58	47	55	47	1,361	1,549	1,423	1,333	1,419
40-44	22	31	26	30	37	921	1,036	880	871	869
45-49	29	31	20	23	24	564	681	527	558	545
50-54	18	19	19	12	9	249	324	291	279	277
55-59	8	9	8	9	13	114	168	160	145	151
60-64	13	10	8	2	14	65	42	55	45	75
Over 65	7	4	5	4	15	38	39	29	34	76
Total	24,700	25,281	26,112	27,403	27,095	43,492	45,967	43,723	43,110	42,629

Male	First-Time Student					Transfer				
Age	Fall 1976	Fall 1977	Fall 1978	Fall 1979	Fall 1980	Fall 1976	Fall 1977	Fall 1978	Fall 1979	Fall 1980
Under 20	10,647	11,043	11,168	11,595	11,352	1,582	1,654	1,586	1,678	1,591
20-24	545	620	621	682	715	14,125	14,595	13,978	13,600	13,407
25-29	139	144	124	125	138	4,608	4,347	3,876	3,597	3,657
30-34	56	40	39	45	39	1,677	1,871	1,584	1,361	1,364
35-39	16	21	20	29	15	501	545	504	397	401
40-44	12	11	6	11	17	392	411	307	276	288
45-49	10	17	5	6	8	235	270	184	153	157
50-54	5	7	5	3	3	92	86	102	87	83
55-59	2	4	3	5	3	41	61	55	40	34
60-64	5	4	4	—	8	27	17	21	19	36
Over 65	4	1	5	2	4	21	13	19	10	34
Total	11,441	11,912	12,000	12,503	12,302	23,301	23,870	22,216	21,218	21,052

Female	First-Time Student					Transfer				
Age	Fall 1976	Fall 1977	Fall 1978	Fall 1979	Fall 1980	Fall 1976	Fall 1977	Fall 1978	Fall 1979	Fall 1980
Under 20	12,648	12,689	13,440	14,188	14,019	2,352	2,432	2,447	2,437	2,195
20-24	348	407	440	476	515	11,815	12,519	12,367	12,442	12,307
25-29	111	105	89	110	110	2,588	3,009	2,892	3,032	2,969
30-34	51	71	58	47	48	1,433	1,701	1,628	1,696	1,723
35-39	42	37	27	26	32	860	1,004	913	938	1,018
40-44	10	20	20	19	20	529	625	573	595	581
45-49	19	14	15	17	16	329	411	343	405	388
50-54	13	12	14	9	6	157	238	189	192	194
55-59	6	5	5	4	10	73	107	105	105	117
60-64	8	6	4	2	6	38	25	34	26	39
Over 65	3	3	—	2	11	17	26	10	24	42
Total	13,259	13,369	14,112	14,900	14,793	20,191	22,097	21,507	21,892	21,573

OPENING FALL ENROLLMENT BY STUDENT STATUS, AGE, AND SEX (Continued)
(UNDERGRADUATE ONLY)
1976-1980

CALIFORNIA STATE UNIVERSITY AND COLLEGES

Total	Continuing/Returning				
Age	Fall 1976	Fall 1977	Fall 1978	Fall 1979	Fall 1980
Under 20	18,157	18,317	18,497	19,026	19,951
20-24	93,433	95,672	96,034	98,404	102,943
25-29	29,264	28,535	27,487	27,285	28,281
30-34	12,346	13,297	13,205	12,738	12,783
35-39	5,419	5,481	5,593	5,431	5,691
40-44	3,249	3,340	3,376	3,240	3,179
45-49	1,898	2,034	2,114	2,065	2,071
50-54	1,113	1,093	1,168	1,164	1,175
55-59	531	540	587	624	596
60-64	169	215	226	237	258
Over 65	91	120	138	157	193
Total	165,670	168,644	168,425	170,371	177,121

Male	Continuing/Returning				
Age	Fall 1976	Fall 1977	Fall 1978	Fall 1979	Fall 1980
Under 20	8,004	7,870	8,064	8,222	8,648
20-24	49,584	50,106	49,807	50,738	52,581
25-29	19,666	18,370	17,067	16,358	16,644
30-34	7,814	7,964	7,598	7,002	6,719
35-39	2,781	2,457	2,248	2,035	2,089
40-44	1,512	1,425	1,313	1,092	1,009
45-49	780	837	812	737	672
50-54	425	352	394	380	394
55-59	213	200	192	189	145
60-64	64	76	89	79	72
Over 65	47	60	56	70	78
Total	90,890	89,717	87,640	86,902	89,061

Female	Continuing/Returning				
Age	Fall 1976	Fall 1977	Fall 1978	Fall 1979	Fall 1980
Under 20	10,153	10,447	10,433	10,804	11,303
20-24	43,849	45,566	46,227	47,666	50,359
25-29	9,598	10,165	10,420	10,927	11,632
30-34	4,532	5,333	5,607	5,736	6,062
35-39	2,638	3,024	3,345	3,396	3,590
40-44	1,737	1,915	2,063	2,148	2,170
45-49	1,118	1,197	1,302	1,328	1,398
50-54	688	741	774	784	781
55-59	318	340	395	435	449
60-64	105	139	137	158	186
Over 65	44	60	82	87	115
Total	74,780	78,927	80,785	83,469	88,045

DISPLAY ENR-37

OPENING FALL ENROLLMENT BY STUDENT STATUS, AGE, AND SEX
(UNDERGRADUATE ONLY)
1976-1980

UNIVERSITY OF CALIFORNIA

Total	First-Time Student					Transfer				
Age	**Fall 1976**	**Fall 1977**	**Fall 1978**	**Fall 1979**	**Fall 1980**	**Fall 1976**	**Fall 1977**	**Fall 1978**	**Fall 1979**	**Fall 1980**
Under 20	15,676	14,805	16,736	18,056	18,426	1,793	1,901	1,996	1,941	2,015
20-24	212	171	242	307	360	7,665	7,219	7,466	7,273	6,948
25-29	29	18	26	49	42	1,225	1,164	1,201	1,212	1,082
30-34	10	4	5	15	13	344	359	447	419	394
35-39	3	3	1	6	32	133	153	154	196	160
40-44	1	1	3	4	1	76	85	89	97	75
45-49	0	0	2	1	3	39	45	51	50	40
50-54	0	0	0	1	0	20	26	26	19	18
55-59	0	0	0	0	0	19	17	12	13	18
60-64	0	0	0	2	1	8	4	3	10	3
Over 65	0	1	1	2	2	3	4	3	11	10
Unknown	171	851	211	292	69	414	771	427	511	100
Total	16,102	15,854	17,227	18,735	18,949	11,739	11,748	11,875	11,752	10,863

Male	First-Time Student					Transfer				
Age	**Fall 1976**	**Fall 1977**	**Fall 1978**	**Fall 1979**	**Fall 1980**	**Fall 1976**	**Fall 1977**	**Fall 1978**	**Fall 1979**	**Fall 1980**
Under 20	7,985	7,463	8,372	8,961	9,035	764	848	896	856	840
20-24	128	105	161	196	210	4,318	3,908	3,941	3,830	3,676
25-29	12	14	16	34	22	708	616	623	645	578
30-34	5	4	1	5	2	152	143	176	176	159
35-39	2	2	0	3	18	51	41	31	45	35
40-44	1	0	0	2	0	17	25	21	32	16
45-49	0	0	0	0	0	6	10	8	8	7
50-54	0	0	0	0	0	10	1	5	4	3
55-59	0	0	0	0	0	9	6	1	4	4
60-64	0	0	0	0	1	6	2	1	2	1
Over 65	0	1	1	0	0	1	1	1	4	5
Unknown	102	450	126	156	26	239	393	218	260	54
Total	8,235	8,039	8,677	9,357	9,314	6,281	5,994	5,922	5,866	5,377

Female	First-Time Student					Transfer				
Age	**Fall 1976**	**Fall 1977**	**Fall 1978**	**Fall 1979**	**Fall 1980**	**Fall 1976**	**Fall 1977**	**Fall 1978**	**Fall 1979**	**Fall 1980**
Under 20	7,691	7,342	8,364	9,095	9,391	1,029	1,053	1,100	1,085	1,175
20-24	84	66	81	111	150	3,347	3,311	3,525	3,443	3,272
25-29	17	4	10	15	20	517	548	578	567	504
30-34	5	0	4	10	11	192	216	271	243	235
35-39	1	1	1	3	14	82	112	123	151	125
40-44	0	1	3	2	1	59	60	68	65	59
45-49	0	0	2	1	3	33	35	43	42	33
50-54	0	0	0	1	0	10	25	21	15	15
55-59	0	0	0	0	0	10	11	11	9	14
60-64	0	0	0	2	0	2	2	2	8	2
Over 65	0	0	0	2	2	2	3	2	7	5
Unknown	69	401	85	136	43	175	378	209	251	46
Total	7,867	7,815	8,550	9,378	9,635	5,458	5,754	5,953	5,886	5,485

OPENING FALL ENROLLMENT BY STUDENT STATUS, AGE, AND SEX (Continued)
(UNDERGRADUATE ONLY)
1976-1980

UNIVERSITY OF CALIFORNIA

Total	**Continuing/Returning**				
Age	**Fall 1976**	**Fall 1977**	**Fall 1978**	**Fall 1979**	**Fall 1980**
Under 20	14,362	13,650	13,235	14,185	15,091
20-24	42,401	42,195	42,204	42,846	44,971
25-29	4,321	4,119	4,034	4,022	4,065
30-34	1,314	1,226	1,231	1,281	1,295
35-39	451	458	423	380	461
40-44	273	228	244	206	208
45-49	175	141	119	126	131
50-54	122	81	68	66	66
55-59	58	46	47	46	53
60-64	17	22	15	15	13
Over 65	13	12	10	11	24
Unknown	172	128	229	252	374
Total	63,679	62,306	61,859	63,436	66,752

Male	**Continuing/Returning**				
Age	**Fall 1976**	**Fall 1977**	**Fall 1978**	**Fall 1979**	**Fall 1980**
Under 20	7,053	6,726	6,431	6,925	7,351
20-24	23,554	23,206	23,067	23,289	24,308
25-29	2,730	2,562	2,452	2,385	2,410
30-34	638	565	537	589	576
35-39	153	130	101	86	127
40-44	75	51	56	38	43
45-49	45	34	28	26	20
50-54	26	13	9	9	9
55-59	19	12	13	13	9
60-64	7	8	5	7	3
Over 65	5	4	3	4	11
Unknown	84	73	128	136	213
Total	34,389	33,384	32,830	33,507	35,080

Female	**Continuing/Returning**				
Age	**Fall 1976**	**Fall 1977**	**Fall 1978**	**Fall 1979**	**Fall 1980**
Under 20	7,309	6,924	6,804	7,260	7,740
20-24	18,847	18,989	19,137	19,557	20,663
25-29	1,591	1,557	1,582	1,637	1,655
30-34	676	661	694	692	719
35-39	298	328	322	294	334
40-44	198	177	188	168	165
45-49	130	107	91	100	111
50-54	96	68	59	57	57
55-59	39	34	34	33	44
60-64	10	14	10	8	10
Over 65	8	8	7	7	13
Unknown	88	55	101	116	161
Total	29,290	28,922	29,029	29,929	31,672

DISPLAY ENR-38

OPENING FALL ENROLLMENT BY STUDENT LEVEL, AGE AND SEX
1976-1980

CALIFORNIA STATE UNIVERSITY AND COLLEGES

Total	Lower Division					Upper Division				
Age	**Fall 1976**	**Fall 1977**	**Fall 1978**	**Fall 1979**	**Fall 1980**	**Fall 1976**	**Fall 1977**	**Fall 1978**	**Fall 1979**	**Fall 1980**
Under 20	44,509	45,351	46,378	48,273	48,360	877	784	760	651	749
20-24	30,195	32,716	33,591	36,090	37,936	90,071	91,099	89,849	89,514	91,953
25-29	4,264	4,606	4,469	4,631	4,750	32,446	31,535	29,999	29,518	30,405
30-34	1,782	2,082	1,943	1,948	1,968	13,781	14,898	14,571	13,939	13,990
35-39	822	927	878	870	900	6,016	6,161	6,185	5,951	6,257
40-44	478	541	510	517	533	3,714	3,866	3,772	3,624	3,552
45-49	330	396	346	340	371	2,161	2,350	2,315	2,306	2,269
50-54	194	207	212	211	211	1,186	1,229	1,266	1,244	1,250
55-59	85	93	100	113	108	568	624	655	665	652
60-64	58	62	58	51	73	189	205	231	233	274
Over 65	38	48	52	63	98	98	115	120	132	186
Total	82,755	87,026	88,537	93,107	95,308	151,107	152,866	149,723	147,777	151,537

Male	Lower Division					Upper Division				
Age	**Fall 1976**	**Fall 1977**	**Fall 1978**	**Fall 1979**	**Fall 1980**	**Fall 1976**	**Fall 1977**	**Fall 1978**	**Fall 1979**	**Fall 1980**
Under 20	19,946	20,270	20,524	21,260	21,288	287	297	294	235	304
20-24	16,378	17,630	17,633	18,756	19,578	47,876	47,691	46,773	46,264	47,128
25-29	2,514	2,647	2,442	2,421	2,508	21,899	20,215	18,625	17,659	17,933
30-34	901	939	838	805	804	8,646	8,936	8,383	7,603	7,319
35-39	315	294	306	270	251	2,983	2,729	2,466	2,191	2,265
40-44	198	201	163	150	166	1,718	1,646	1,463	1,229	1,148
45-49	133	156	117	91	125	892	968	884	805	712
50-54	63	59	60	58	64	459	386	441	412	416
55-59	25	24	30	30	23	231	241	220	204	160
60-64	24	22	17	19	27	72	75	97	79	89
Over 65	22	21	26	24	41	50	53	54	58	75
Total	40,519	42,262	42,156	43,884	44,875	85,113	83,237	79,700	76,739	77,549

Female	Lower Division					Upper Division				
Age	**Fall 1976**	**Fall 1977**	**Fall 1978**	**Fall 1979**	**Fall 1980**	**Fall 1976**	**Fall 1977**	**Fall 1978**	**Fall 1979**	**Fall 1980**
Under 20	24,563	25,081	25,854	27,013	27,072	590	487	466	416	445
20-24	13,817	15,086	15,958	17,334	18,358	42,195	43,408	43,076	43,250	44,825
25-29	1,750	1,959	2,027	2,210	2,242	10,547	11,320	11,374	11,859	12,472
30-34	881	1,143	1,105	1,143	1,164	5,135	5,962	6,188	6,336	6,671
35-39	507	633	572	600	649	3,033	3,432	3,719	3,760	3,992
40-44	280	340	347	367	367	1,996	2,220	2,309	2,395	2,404
45-49	197	240	229	249	246	1,269	1,382	1,431	1,501	1,557
50-54	131	148	152	153	147	727	843	825	832	834
55-59	60	69	70	83	85	337	383	435	461	492
60-64	34	40	41	32	46	117	130	134	154	185
Over 65	16	27	26	39	57	48	62	66	74	111
Total	42,236	44,764	46,381	49,223	50,433	65,994	69,629	70,023	71,038	73,988

OPENING FALL ENROLLMENT BY STUDENT LEVEL, AGE AND SEX (Continued)
1976-1980

CALIFORNIA STATE UNIVERSITY AND COLLEGES

Total	Graduate				
Age	Fall 1976	Fall 1977	Fall 1978	Fall 1979	Fall 1980
Under 20	1	4	2	36	7
20-24	14,461	13,860	12,315	11,282	10,844
25-29	25,924	26,035	23,992	23,192	23,331
30-34	14,173	16,096	15,393	14,854	15,231
35-39	6,330	6,978	7,030	7,143	7,647
40-44	3,839	3,987	3,891	4,076	4,213
45-49	2,670	2,851	2,646	2,586	2,740
50-54	1,507	1,593	1,569	1,584	1,593
55-59	670	719	699	751	810
60-64	197	243	253	247	345
Over 65	100	122	125	166	236
Total	69,872	72,488	67,915	65,917	66,997

Male	Graduate				
Age	Fall 1976	Fall 1977	Fall 1978	Fall 1979	Fall 1980
Under 20	0	2	2	15	4
20-24	5,907	5,537	4,765	4,310	4,007
25-29	13,908	13,333	11,725	10,986	10,855
30-34	7,917	8,982	8,264	7,434	7,464
35-39	2,739	2,877	2,833	2,781	2,885
40-44	1,394	1,423	1,341	1,304	1,254
45-49	959	994	870	812	816
50-54	523	523	489	509	482
55-59	249	265	261	257	265
60-64	82	106	105	100	132
Over 65	49	57	57	75	121
Total	33,727	34,099	30,712	28,583	28,285

Female	Graduate				
Age	Fall 1976	Fall 1977	Fall 1978	Fall 1979	Fall 1980
Under 20	1	2	—	21	3
20-24	8,554	8,323	7,550	6,972	6,837
25-29	12,016	12,702	12,267	12,206	12,476
30-34	6,256	7,114	7,129	7,420	7,767
35-39	3,591	4,101	4,197	4,362	4,762
40-44	2,445	2,564	2,550	2,772	2,959
45-49	1,711	1,857	1,776	1,774	1,924
50-54	984	1,070	1,080	1,075	1,111
55-59	421	454	438	494	545
60-64	115	137	148	147	213
Over 65	51	65	68	91	115
Total	36,145	38,389	37,203	37,334	38,712

DISPLAY ENR-39

OPENING FALL ENROLLMENT BY STUDENT LEVEL, AGE AND SEX
1976-1980

UNIVERSITY OF CALIFORNIA

Total	Lower Division					Upper Division				
Age	**Fall 1976**	**Fall 1977**	**Fall 1978**	**Fall 1979**	**Fall 1980**	**Fall 1976**	**Fall 1977**	**Fall 1978**	**Fall 1979**	**Fall 1980**
Under 20	30,434	29,145	30,923	33,137	34,690	1,393	1,211	1,044	1,045	844
20-24	8,410	9,440	10,480	11,532	15,584	41,868	40,145	39,432	38,894	36,831
25-29	508	487	571	654	909	5,067	4,814	4,690	4,629	4,439
30-34	173	168	204	207	312	1,495	1,421	1,479	1,508	1,480
35-39	73	69	77	91	155	514	545	501	491	538
40-44	38	41	44	49	36	312	273	292	258	260
45-49	13	12	23	22	27	201	174	149	155	159
50-54	10	7	5	9	10	132	100	89	77	80
55-59	6	2	5	7	14	71	61	54	52	60
60-64	2	1	2	6	3	23	25	16	21	15
Over 65	4	4	3	5	12	16	13	11	19	25
Unknown	379	1,129	428	602	291	378	621	439	453	328
Total	40,050	40,505	42,765	46,321	52,043	51,470	49,403	48,196	47,602	45,059

Male	Lower Division					Upper Division				
Age	**Fall 1976**	**Fall 1977**	**Fall 1978**	**Fall 1979**	**Fall 1980**	**Fall 1976**	**Fall 1977**	**Fall 1978**	**Fall 1979**	**Fall 1980**
Under 20	15,186	14,485	15,216	16,271	16,853	613	552	483	471	373
20-24	4,759	5,256	5,904	6,382	8,461	23,241	21,963	21,265	20,933	19,796
25-29	263	234	302	339	478	3,187	2,958	2,789	2,725	2,610
30-34	64	68	71	84	124	731	644	643	686	659
35-39	30	23	19	22	54	176	150	113	112	144
40-44	11	11	6	10	7	82	65	71	62	60
45-49	2	2	4	3	5	49	42	32	31	30
50-54	2	1	—	3	2	34	13	14	10	15
55-59	3	1	1	1	2	25	17	13	16	12
60-64	1	1	—	1	1	12	9	6	8	5
Over 65	3	3	1	2	5	6	3	4	6	11
Unknown	208	591	234	305	139	217	325	238	247	177
Total	20,532	20,676	21,758	23,423	26,131	28,373	26,741	25,671	25,307	23,892

Female	Lower Division					Upper Division				
Age	**Fall 1976**	**Fall 1977**	**Fall 1978**	**Fall 1979**	**Fall 1980**	**Fall 1976**	**Fall 1977**	**Fall 1978**	**Fall 1979**	**Fall 1980**
Under 20	15,248	14,660	15,707	16,866	17,837	780	659	561	574	471
20-24	3,651	4,184	4,576	5,150	7,123	18,627	18,182	18,167	17,961	17,035
25-29	245	253	269	315	431	1,880	1,856	1,901	1,904	1,829
30-34	109	100	133	123	188	764	777	836	822	821
35-39	43	46	58	69	101	338	395	388	379	394
40-44	27	30	38	39	29	230	208	221	196	200
45-49	11	10	19	19	22	152	132	117	124	129
50-54	8	6	5	6	8	98	87	75	67	65
55-59	3	1	4	6	12	46	44	41	36	48
60-64	1	0	2	5	2	11	16	10	13	10
Over 65	1	1	2	3	7	10	10	7	13	14
Unknown	171	538	194	297	148	161	296	201	206	151
Total	19,518	19,829	21,007	22,898	25,908	23,097	22,662	22,525	22,295	21,167

OPENING FALL ENROLLMENT BY STUDENT LEVEL, AGE, AND SEX (Continued)
1976-1980

UNIVERSITY OF CALIFORNIA

Total	Graduate				
Age	Fall 1976	Fall 1977	Fall 1978	Fall 1979	Fall 1980
Under 20	20	10	11	8	8
20-24	9,556	9,833	9,237	8,853	8,638
25-29	12,758	13,234	13,610	15,784	16,077
30-34	5,114	5,523	5,576	7,092	7,486
35-39	1,589	1,724	1,776	2,152	2,292
40-44	739	706	689	756	777
45-49	374	361	342	384	410
50-54	209	185	166	193	199
55-59	60	70	72	93	97
60-64	26	20	19	20	18
Over 65	13	8	10	10	10
Unknown	6,670	4,921	5,412	2,588	2,707
Total	37,128	36,595	36,920	37,933	38,719

Male	Graduate				
Age	Fall 1976	Fall 1977	Fall 1978	Fall 1979	Fall 1980
Under 20	13	10	8	6	6
20-24	6,285	6,376	5,984	5,599	5,396
25-29	8,878	9,109	9,152	10,728	10,743
30-34	3,471	3,637	3,529	4,683	4,834
35-39	933	941	969	1,153	1,244
40-44	376	340	311	358	333
45-49	145	143	131	141	149
50-54	90	78	55	68	80
55-59	29	34	27	34	35
60-64	14	13	13	13	11
Over 65	7	6	8	6	6
Unknown	4,845	3,752	3,943	1,578	1,580
Total	25,086	24,439	24,130	24,367	24,417

Female	Graduate				
Age	Fall 1976	Fall 1977	Fall 1978	Fall 1979	Fall 1980
Under 20	7	0	3	2	2
20-24	3,271	3,457	3,253	3,254	3,242
25-29	3,880	4,125	4,458	5,056	5,333
30-34	1,643	1,886	2,047	2,409	2,652
35-39	656	783	807	999	1,048
40-44	363	366	378	398	444
45-49	229	218	211	243	261
50-54	119	107	111	125	119
55-59	31	36	45	59	62
60-64	12	7	6	7	7
Over 65	6	2	2	4	4
Unknown	1,825	1,169	1,469	1,010	1,080
Total	12,042	12,156	12,790	13,566	14,254

DISPLAY ENR-40

OPENING FALL ENROLLMENT BY AGE, CREDIT LOAD AND SEX
(UNDERGRADUATE ONLY)
1976

CALIFORNIA STATE UNIVERSITY AND COLLEGES

TOTAL

	AGE											
Credit Load	Under 20	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-Over	Unknown
0.1-2.9	49	349	238	101	62	42	24	19	8	6	4	—
3.0-5.9	585	4,724	3,988	2,233	1,285	770	476	277	147	67	32	—
6.0-8.9	988	8,937	6,394	3,783	1,827	1,124	622	387	177	61	39	—
9.0-11.9	2,985	13,779	5,071	2,350	1,170	658	404	208	109	33	21	—
12.0-14.9	20,139	44,032	11,680	4,179	1,374	949	583	298	132	49	25	—
15.0-17.9	17,498	36,671	6,845	2,112	828	473	289	146	58	23	10	—
18.0-20.9	2,727	9,817	1,976	627	223	144	72	35	16	7	4	—
21 & Over	412	1,938	513	173	66	31	21	10	6	1	1	—
Credit Load Unknown	3	19	5	5	3	1	—	—	—	—	—	—
Total	45,386	120,266	36,710	15,563	6,838	4,192	2,491	1,380	653	247	136	—

MALE

	AGE											
Credit Load	Under 20	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-Over	Unknown
0.1-2.9	21	188	141	60	40	18	8	7	5	3	3	—
3.0-5.9	286	2,327	2,203	1,224	688	376	164	90	54	18	17	—
6.0-8.9	446	4,725	3,985	2,450	1,032	544	293	152	60	23	23	—
9.0-11.9	1,372	7,451	3,225	1,397	510	254	154	69	33	14	5	—
12.0-14.9	8,726	23,816	8,343	2,698	566	428	251	129	68	20	15	—
15.0-17.9	7,950	19,491	4,755	1,239	327	214	118	61	26	13	5	—
18.0-20.9	1,243	5,187	1,403	372	105	66	29	9	6	4	3	—
21 & Over	187	1,057	357	103	30	16	8	5	4	1	1	—
Credit Load Unknown	2	12	1	4	—	—	—	—	—	—	—	—
Total	20,233	64,254	24,413	9,547	3,298	1,916	1,025	522	256	96	72	—

FEMALE

	AGE											
Credit Load	Under 20	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-Over	Unknown
0.1-2.9	28	161	97	41	22	24	16	12	3	3	1	—
3.0-5.9	299	2,397	1,785	1,009	597	394	312	187	93	49	15	—
6.0-8.9	542	4,212	2,409	1,333	795	580	329	235	117	38	16	—
9.0-11.9	1,613	6,328	1,846	953	660	404	250	139	76	19	16	—
12.0-14.9	11,413	20,216	3,337	1,481	808	521	332	169	64	29	10	—
15.0-17.9	9,548	17,180	2,090	873	501	259	171	85	32	10	5	—
18.0-20.9	1,484	4,630	573	255	118	78	43	26	10	3	1	—
21 & Over	225	881	156	70	36	15	13	5	2	—	—	—
Credit Load Unknown	1	7	4	1	3	1	—	—	—	—	—	—
Total	25,153	56,012	12,297	6,016	3,540	2,276	1,466	858	397	151	64	—

OPENING FALL ENROLLMENT BY AGE, CREDIT LOAD AND SEX
(UNDERGRADUATE ONLY)
1977

CALIFORNIA STATE UNIVERSITY AND COLLEGES

TOTAL

	AGE											
Credit Load	**Under 20**	**20-24**	**25-29**	**30-34**	**35-39**	**40-44**	**45-49**	**50-54**	**55-59**	**60-64**	**65-Over**	**Unknown**
0.1-2.9	39	382	240	148	55	29	23	11	6	6	2	—
3.0-5.9	612	4,980	4,237	2,531	1,406	878	504	320	159	61	46	—
6.0-8.9	1,105	9,506	6,545	4,187	1,848	1,098	700	403	202	68	38	—
9.0-11.9	3,211	14,162	5,043	2,467	1,123	687	497	203	115	52	28	—
12.0-14.9	21,028	46,546	11,400	4,605	1,523	1,004	588	289	153	48	28	—
15.0-17.9	17,143	36,946	6,382	2,274	806	530	319	159	64	24	28	—
18.0-20.9	2,687	9,527	1,828	616	248	144	85	35	17	5	16	—
21 & Over	305	1,746	458	149	79	36	30	15	1	3	1	—
Credit Load Unknown	5	18	7	3	—	1	—	1	—	—	—	—
Total	46,135	123,813	36,140	16,980	7,088	4,407	2,746	1,436	717	267	163	—

MALE

	AGE											
Credit Load	**Under 20**	**20-24**	**25-29**	**30-34**	**35-39**	**40-44**	**45-49**	**50-54**	**55-59**	**60-64**	**65-Over**	**Unknown**
0.1-2.9	24	217	152	90	26	17	10	2	1	2	1	—
3.0-5.9	294	2,494	2,229	1,307	712	380	191	88	55	18	16	—
6.0-8.9	524	4,992	4,018	2,614	925	501	302	114	74	25	18	—
9.0-11.9	1,431	7,628	3,031	1,368	396	244	190	52	39	18	14	—
12.0-14.9	9,186	24,742	7,641	2,833	566	410	263	118	65	18	13	—
15.0-17.9	7,725	19,418	4,263	1,235	273	211	123	57	25	11	8	—
18.0-20.9	1,248	4,891	1,228	347	95	69	33	11	5	4	3	—
21 & Over	132	929	296	80	30	15	12	3	1	1	1	—
Credit Load Unknown	3	10	3	1	—	—	—	—	—	—	—	—
Total	20,567	65,321	22,861	9,875	3,023	1,847	1,124	445	265	97	74	—

FEMALE

	AGE											
Credit Load	**Under 20**	**20-24**	**25-29**	**30-34**	**35-39**	**40-44**	**45-49**	**50-54**	**55-59**	**60-64**	**65-Over**	**Unknown**
0.1-2.9	15	165	88	58	29	12	13	9	5	4	1	—
3.0-5.9	318	2,486	2,008	1,224	694	498	313	232	104	43	30	—
6.0-8.9	581	4,514	2,527	1,573	923	597	398	289	128	43	20	—
9.0-11.9	1,780	6,534	2,012	1,099	727	443	307	151	76	34	14	—
12.0-14.9	11,842	21,804	3,759	1,772	957	594	325	171	88	30	15	—
15.0-17.9	9,418	17,528	2,119	1,039	533	319	196	102	39	13	8	—
18.0-20.9	1,439	4,636	600	269	153	75	52	24	12	1	1	—
21 & Over	173	817	162	69	49	21	18	12	—	2	—	—
Credit Load Unknown	2	8	4	2	—	1	—	1	—	—	—	—
Total	25,568	58,492	13,279	7,105	4,065	2,560	1,622	991	452	170	89	—

OPENING FALL ENROLLMENT BY AGE, CREDIT LOAD AND SEX
(UNDERGRADUATE ONLY)
1978

CALIFORNIA STATE UNIVERSITY AND COLLEGES

TOTAL

	AGE											
Credit Load	Under 20	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-Over	Unknown
0.1-2.9	55	387	246	145	58	34	24	21	9	6	6	—
3.0-5.9	569	5,250	4,252	2,563	1,450	822	522	299	174	65	58	—
6.0-8.9	1,239	9,550	6,196	4,134	1,834	1,129	751	418	205	80	45	—
9.0-11.9	3,347	14,680	4,871	2,442	1,079	657	425	232	109	49	21	—
12.0-14.9	22,008	47,190	10,688	4,320	1,532	977	572	318	173	68	32	—
15.0-17.9	17,083	35,596	6,033	2,139	782	504	267	139	67	17	9	—
18.0-20.9	2,536	9,064	1,756	617	256	115	69	32	17	3	1	—
21 & Over	297	1,708	421	151	70	42	30	19	1	1	—	—
Credit Load Unknown	4	15	5	3	2	2	1	—	—	—	—	—
Total	47,138	123,440	34,468	16,514	7,063	4,282	2,661	1,478	755	289	172	—

MALE

	AGE											
Credit Load	Under 20	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-Over	Unknown
0.1-2.9	27	225	156	79	34	12	9	10	3	1	2	—
3.0-5.9	262	2,573	2,239	1,292	690	361	192	102	54	23	23	—
6.0-8.9	603	4,939	3,670	2,493	815	470	299	134	58	29	23	—
9.0-11.9	1,604	7,741	2,874	1,296	344	181	148	61	35	19	10	—
12.0-14.9	9,270	24,741	6,841	2,518	522	353	220	125	74	31	14	—
15.0-17.9	7,719	18,613	3,885	1,105	263	200	102	52	23	10	8	—
18.0-20.9	1,199	4,652	1,119	345	77	35	24	9	3	—	—	—
21 & Over	134	912	281	90	27	14	6	8	—	1	—	—
Credit Load Unknown	—	10	2	3	—	—	1	—	—	—	—	—
Total	20,818	64,406	21,067	9,221	2,772	1,626	1,001	501	250	114	80	—

FEMALE

	AGE											
Credit Load	Under 20	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-Over	Unknown
0.1-2.9	28	162	90	66	24	22	15	11	6	5	4	—
3.0-5.9	307	2,677	2,013	1,271	760	461	330	197	120	42	35	—
6.0-8.9	636	4,611	2,526	1,641	1,019	659	452	284	147	51	22	—
9.0-11.9	1,743	6,939	1,997	1,146	735	476	277	171	74	30	11	—
12.0-14.9	12,738	22,449	3,847	1,802	1,010	624	352	193	99	37	18	—
15.0-17.9	9,364	16,983	2,148	1,034	519	304	165	87	44	7	1	—
18.0-20.9	1,337	4,412	637	272	179	80	45	23	14	3	1	—
21 & Over	163	796	140	61	43	28	24	11	1	—	—	—
Credit Load Unknown	4	5	3	—	2	2	—	—	—	—	—	—
Total	26,320	59,034	13,401	7,293	4,291	2,656	1,660	977	505	175	92	—

OPENING FALL ENROLLMENT BY AGE, CREDIT LOAD AND SEX
(UNDERGRADUATE ONLY)
1979

CALIFORNIA STATE UNIVERSITY AND COLLEGES

TOTAL

	AGE												
Credit Load	Under 20	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-Over	Unknown	Total
0.1-2.9	56	384	307	145	70	30	36	19	6	5	4	—	1,062
3.0-5.9	667	5,314	4,459	2,547	1,415	857	527	322	176	69	53	—	16,406
6.0-8.9	1,215	9,817	6,144	3,908	1,751	1,105	760	411	221	82	49	—	25,463
9.0-11.9	3,441	14,523	4,844	2,368	1,003	665	415	209	113	40	27	—	27,648
12.0-14.9	23,089	48,198	10,221	4,102	1,525	871	549	312	152	56	42	—	89,117
15.0-17.9	17,462	36,265	5,956	2,022	741	442	269	137	91	27	14	—	63,426
18.0-20.9	2,665	9,291	1,738	608	236	117	60	36	15	4	6	—	14,776
21.0 & Over	324	1,790	480	183	75	53	30	9	4	—	—	—	2,948
Credit Load Unknown	5	22	—	4	5	1	—	1	—	1	—	—	38
Total	**48,924**	**125,604**	**34,149**	**15,887**	**6,821**	**4,141**	**2,646**	**1,455**	**778**	**284**	**195**	—	**240,884**

MALE

	AGE												
Credit Load	Under 20	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-Over	Unknown	Total
0.1-2.9	28	208	180	75	24	13	14	7	1	3	1	—	554
3.0-5.9	299	2,689	2,357	1,294	670	323	184	108	56	16	22	—	8,018
6.0-8.9	567	5,050	3,476	2,213	708	396	278	133	60	30	17	—	12,928
9.0-11.9	1,601	7,600	2,757	1,183	285	189	120	64	28	13	14	—	13,854
12.0-14.9	9,931	25,074	6,167	2,240	454	275	178	108	48	20	21	—	44,516
15.0-17.9	7,716	18,661	3,714	982	220	131	96	39	39	12	5	—	31,615
18.0-20.9	1,196	4,811	1,121	319	73	37	21	8	2	3	2	—	7,593
21.0 & Over	155	915	308	102	25	15	5	3	—	—	—	—	1,528
Credit Load Unknown	2	12	—	—	2	—	—	—	—	1	—	—	17
Total	**21,495**	**65,020**	**20,080**	**8,408**	**2,461**	**1,379**	**896**	**470**	**234**	**98**	**82**	—	**120,623**

FEMALE

	AGE												
Credit Load	Under 20	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-Over	Unknown	Total
0.1-2.9	28	176	127	70	46	17	22	12	5	2	3	—	508
3.0-5.9	368	2,625	2,102	1,253	745	534	343	214	120	53	31	—	8,388
6.0-8.9	648	4,767	2,668	1,695	1,043	709	482	278	161	52	32	—	12,535
9.0-11.9	1,840	6,923	2,087	1,185	718	476	295	145	85	27	13	—	13,794
12.0-14.9	13,158	23,124	4,054	1,862	1,071	596	371	204	104	36	21	—	44,601
15.0-17.9	9,746	17,604	2,242	1,040	521	311	173	98	52	15	9	—	31,811
18.0-20.9	1,469	4,480	617	289	163	80	39	28	13	1	4	—	7,183
21.0 & Over	169	875	172	81	50	38	25	6	4	—	—	—	1,421
Credit Load Unknown	3	10	—	4	3	1	—	1	—	—	—	—	31
Total	**27,429**	**60,584**	**14,069**	**7,479**	**4,360**	**2,762**	**1,750**	**985**	**544**	**186**	**113**	—	**120,261**

DISPLAY ENR-44

OPENING FALL ENROLLMENT BY AGE, CREDIT LOAD AND SEX (UNDERGRADUATE ONLY)

1980

CALIFORNIA STATE UNIVERSITY AND COLLEGES

TOTAL

	AGE												
Credit Load	**Under 20**	**20-24**	**25-29**	**30-34**	**35-39**	**40-44**	**45-49**	**50-54**	**55-59**	**60-64**	**65-Over**	**Unknown**	**Total**
0.1-2.9	61	337	294	142	93	39	16	15	8	7	9	—	1,021
3.0-5.9	614	5,071	4,406	2,698	1,535	818	547	313	182	83	70	—	16,337
6.0-8.9	1,125	9,551	6,286	3,757	1,779	1,176	716	404	227	111	80	—	25,212
9.0-11.9	3,382	14,389	5,054	2,361	1,080	623	424	236	111	54	44	1	27,759
12.0-14.9	23,403	51,086	10,573	4,057	1,565	828	580	294	150	55	55	—	92,646
15.0-17.9	17,582	37,680	6,075	2,172	800	464	275	144	62	33	17	—	65,304
18.0-20.9	2,598	9,710	1,895	592	223	107	64	49	16	3	7	—	15,264
21.0 & Over	338	2,038	560	176	79	30	16	6	4	1	2	—	3,250
Credit Load Unknown	6	26	12	3	3	—	2	—	—	—	—	—	52
Total	49,109	129,888	35,155	15,958	7,157	4,085	2,640	1,461	760	347	284	1	246,845

MALE

	AGE												
Credit Load	**Under 20**	**20-24**	**25-29**	**30-34**	**35-39**	**40-44**	**45-49**	**50-54**	**55-59**	**60-64**	**65-Over**	**Unknown**	**Total**
0.1-2.9	37	174	178	77	46	11	6	2	1	1	1	—	534
3.0-5.9	302	2,498	2,331	1,340	680	317	189	97	47	18	26	—	7,845
6.0-8.9	525	4,888	3,522	2,002	701	430	247	140	56	43	26	—	12,580
9.0-11.9	1,626	7,478	2,864	1,179	284	164	110	75	24	15	17	—	13,836
12.0-14.9	10,015	26,398	6,261	2,027	474	238	183	106	33	23	30	—	45,788
15.0-17.9	7,755	19,345	3,735	1,089	237	121	79	44	18	14	9	—	32,446
18.0-20.9	1,181	4,878	1,176	311	61	29	16	14	3	2	6	—	7,677
21.0 & Over	147	1,033	365	98	32	4	7	2	1	—	1	—	1,690
Credit Load Unknown	3	14	9	1	1	—	—	—	—	—	—	—	28
Total	21,591	66,706	20,441	8,124	2,516	1,314	837	480	183	116	116	—	122,424

FEMALE

	AGE												
Credit Load	**Under 20**	**20-24**	**25-29**	**30-34**	**35-39**	**40-44**	**45-49**	**50-54**	**55-59**	**60-64**	**65-Over**	**Unknown**	**Total**
0.1-2.9	24	163	116	65	47	28	10	13	8	6	8	—	488
3.0-5.9	312	2,573	2,076	1,358	855	501	358	216	135	65	44	—	8,493
6.0-8.9	600	4,663	2,764	1,755	1,078	746	468	264	170	68	54	—	12,630
9.0-11.9	1,756	6,911	2,189	1,182	796	459	315	161	87	39	27	1	13,923
12.0-14.9	13,388	24,688	4,312	2,030	1,091	590	397	188	117	32	25	—	46,858
15.0-17.9	9,827	18,335	2,340	1,083	563	343	196	100	44	19	8	—	32,858
18.0-20.9	1,417	4,832	719	281	162	78	48	35	13	1	1	—	7,587
21.0 & Over	191	1,005	195	78	47	26	9	4	3	1	1	—	1,560
Credit Load Unknown	3	12	3	2	2	—	2	—	—	—	—	—	24
Total	27,518	63,182	14,714	7,834	4,641	2,771	1,803	981	577	231	168	1	124,421

OPENING FALL ENROLLMENT BY AGE, CREDIT LOAD AND SEX (UNDERGRADUATE ONLY)
1976

UNIVERSITY OF CALIFORNIA

TOTAL

	AGE											
Credit Load	Under 20	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-Over	Unknown
0.1-2.9	7	6	4	1	—	—	—	—	—	—	—	—
3.0-5.9	338	241	112	85	29	16	14	20	5	1	—	24
6.0-8.9	301	1,003	336	180	77	64	46	27	14	4	2	56
9.0-11.9	836	1,508	329	117	55	33	18	17	8	3	2	36
12.0-14.9	15,297	18,878	2,421	698	237	128	77	48	31	14	7	313
15.0-17.9	12,250	22,152	1,755	445	140	81	44	21	12	3	3	221
18.0-20.9	2,346	4,796	378	76	22	17	8	5	5	—	2	44
21 & Over	327	884	67	17	7	4	2	1	—	—	—	12
Credit Load Unknown	129	810	173	49	20	7	5	3	2	—	—	51
Total	31,831	50,278	5,575	1,668	587	350	214	142	77	25	16	757

MALE

	AGE											
Credit Load	Under 20	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-Over	Unknown
0.1-2.9	2	3	1	1	—	—	—	—	—	—	—	—
3.0-5.9	170	137	67	45	13	4	4	5	—	—	—	12
6.0-8.9	150	576	177	65	14	17	12	4	6	2	2	32
9.0-11.9	430	890	181	53	22	9	4	3	3	—	—	15
12.0-14.9	7,700	10,863	1,551	343	85	30	18	16	13	8	3	186
15.0-17.9	5,916	12,201	1,122	223	53	26	8	7	6	3	1	124
18.0-20.9	1,214	2,619	244	42	6	5	3	—	—	—	—	24
21 & Over	170	456	41	7	3	1	1	1	—	—	—	7
Credit Load Unknown	50	255	66	16	10	1	1	—	—	—	—	25
Total	15,802	28,000	3,450	795	206	93	51	36	28	13	6	425

FEMALE

	AGE											
Credit Load	Under 20	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-Over	Unknown
0.1-2.9	5	3	3	—	—	—	—	—	—	—	—	—
3.0-5.9	168	104	45	40	16	12	10	15	5	1	—	12
6.0-8.9	151	427	159	115	63	47	34	23	8	2	—	24
9.0-11.9	406	618	148	64	33	24	14	14	5	3	2	21
12.0-14.9	7,597	8,015	870	355	152	98	59	32	18	6	4	127
15.0-17.9	6,334	9,951	633	222	87	55	36	14	6	—	2	97
18.0-20.9	1,132	2,177	134	34	16	12	5	5	5	—	2	20
21 & Over	157	428	26	10	4	3	1	—	—	—	—	5
Credit Load Unknown	79	555	107	33	10	6	4	3	2	—	—	26
Total	16,029	22,278	2,125	873	381	257	163	106	49	12	10	332

OPENING FALL ENROLLMENT BY AGE, CREDIT LOAD AND SEX
(UNDERGRADUATE ONLY)
1977

UNIVERSITY OF CALIFORNIA

TOTAL

	AGE											
Credit Load	Under 20	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-Over	Unknown
0.1-2.9	16	9	—	2	—	—	1	—	—	—	—	2
3.0-5.9	297	224	123	56	30	16	9	7	5	—	—	32
6.0-8.9	293	1,003	305	140	66	47	37	23	9	6	5	70
9.0-11.9	846	1,400	289	97	47	30	12	8	4	1	3	37
12.0-14.9	15,326	19,608	2,283	703	255	128	70	36	25	8	6	721
15.0-17.9	11,100	21,045	1,662	429	155	69	50	28	17	10	3	646
18.0-20.9	2,020	4,401	352	69	33	10	5	3	1	—	—	155
21 & Over	287	927	59	9	5	6	2	—	—	—	—	45
Credit Load Unknown	174	968	228	84	23	8	—	2	2	1	—	39
Total	30,359	49,585	5,301	1,589	614	314	186	107	63	26	17	1,747

MALE

	AGE											
Credit Load	Under 20	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-Over	Unknown
0.1-2.9	10	5	—	1	—	—	1	—	—	—	—	1
3.0-5.9	160	136	66	22	7	2	3	4	2	—	—	16
6.0-8.9	157	577	158	55	12	15	8	2	3	2	1	36
9.0-11.9	439	758	161	34	15	5	2	—	1	1	1	25
12.0-14.9	7,684	11,141	1,411	328	81	32	18	6	7	2	4	382
15.0-17.9	5,353	11,453	1,036	194	44	14	11	1	4	5	—	344
18.0-20.9	1,018	2,305	228	40	8	4	1	1	—	—	—	70
21 & Over	135	467	39	5	1	2	—	—	—	—	—	23
Credit Load Unknown	84	377	93	33	5	2	—	—	1	—	—	16
Total	15,040	27,219	3,192	712	173	76	44	14	18	10	6	913

FEMALE

	AGE											
Credit Load	Under 20	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-Over	Unknown
0.1-2.9	6	4	—	1	—	—	—	—	—	—	—	1
3.0-5.9	137	88	57	34	23	14	6	3	3	—	—	16
6.0-8.9	136	426	147	85	54	32	29	21	6	4	4	34
9.0-11.9	407	642	128	63	32	25	10	8	3	—	2	12
12.0-14.9	7,642	8,467	872	375	174	96	52	30	18	6	2	339
15.0-17.9	5,747	9,592	626	235	111	55	39	27	13	5	3	302
18.0-20.9	1,002	2,096	124	29	25	6	4	2	1	—	—	85
21 & Over	152	460	20	4	4	4	2	—	—	—	—	22
Credit Load Unknown	90	591	135	51	18	6	—	2	1	1	—	23
Total	15,319	22,366	2,109	877	441	238	142	93	45	16	11	834

OPENING FALL ENROLLMENT BY AGE, CREDIT LOAD AND SEX
(UNDERGRADUATE ONLY)
1978

UNIVERSITY OF CALIFORNIA

TOTAL

	AGE											
Credit Load	**Under 20**	**20-24**	**25-29**	**30-34**	**35-39**	**40-44**	**45-49**	**50-54**	**55-59**	**60-64**	**65-Over**	**Unknown**
0.1-2.9	18	12	6	—	1	1	—	—	—	—	—	—
3.0-5.9	339	260	105	44	29	26	9	2	5	—	2	42
6.0-8.9	418	1,095	257	154	57	34	25	9	6	—	2	37
9.0-11.9	921	1,308	272	98	41	23	13	10	4	3	2	36
12.0-14.9	17,060	20,037	2,275	746	246	128	74	39	28	10	4	277
15.0-17.9	10,777	20,835	1,649	442	135	88	40	25	10	2	3	343
18.0-20.9	1,875	4,331	356	95	39	20	7	4	5	3	1	57
21 & Over	306	903	72	24	5	3	—	3	—	—	—	16
Credit Load Unknown	253	1,131	269	80	25	13	4	2	1	—	—	59
Total	31,967	49,912	5,261	1,683	578	336	172	94	59	18	14	867

MALE

	AGE											
Credit Load	**Under 20**	**20-24**	**25-29**	**30-34**	**35-39**	**40-44**	**45-49**	**50-54**	**55-59**	**60-64**	**65-Over**	**Unknown**
0.1-2.9	8	8	4	—	1	—	—	—	—	—	—	—
3.0-5.9	179	142	51	10	13	9	1	—	1	—	1	22
6.0-8.9	205	635	134	58	9	8	2	1	1	—	—	18
9.0-11.9	464	709	162	38	6	3	2	2	—	2	1	19
12.0-14.9	8,443	11,403	1,344	304	54	28	14	5	9	3	2	150
15.0-17.9	5,185	11,077	1,009	216	29	17	12	6	3	—	—	176
18.0-20.9	951	2,300	231	46	10	4	3	—	—	1	1	35
21 & Over	145	441	44	11	3	—	—	—	—	—	—	10
Credit Load Unknown	119	454	112	31	7	8	2	—	—	—	—	42
Total	15,699	27,169	3,091	714	132	77	36	14	14	6	5	472

FEMALE

	AGE											
Credit Load	**Under 20**	**20-24**	**25-29**	**30-34**	**35-39**	**40-44**	**45-49**	**50-54**	**55-59**	**60-64**	**65-Over**	**Unknown**
0.1-2.9	10	4	2	—	—	1	—	—	—	—	—	—
3.0-5.9	160	118	54	34	16	17	8	2	4	—	1	20
6.0-8.9	213	460	123	96	48	26	23	8	5	—	2	19
9.0-11.9	457	599	110	60	35	20	11	8	4	1	1	17
12.0-14.9	8,617	8,634	931	442	192	100	60	34	19	7	2	127
15.0-17.9	5,592	9,758	640	226	106	71	28	19	7	2	3	167
18.0-20.9	924	2,031	125	49	29	16	4	4	5	2	—	22
21 & Over	161	462	28	13	2	3	—	3	—	—	—	6
Credit Load Unknown	134	677	157	49	18	5	2	2	1	—	—	17
Total	16,268	22,743	2,170	969	446	259	136	80	45	12	9	395

OPENING FALL ENROLLMENT BY AGE, CREDIT LOAD AND SEX
(UNDERGRADUATE ONLY)
1979

UNIVERSITY OF CALIFORNIA

TOTAL

	AGE											
Credit Load	Under 20	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-Over	Unknown	Total
0.1-2.9	20	8	4	2	—	—	—	—	—	—	—	3	37
3.0-5.9	424	276	114	80	23	20	11	4	4	1	—	57	1,014
6.0-8.9	544	1,138	325	157	51	44	26	14	12	3	4	62	2,380
9.0-11.9	1,753	1,659	322	105	52	34	13	10	5	4	—	65	4,022
12.0-14.9	17,737	21,071	2,276	720	251	105	77	42	25	12	12	318	42,646
15.0-17.9	11,269	20,081	1,581	439	128	74	38	9	10	6	6	417	34,058
18.0-20.9	1,851	4,098	306	83	26	14	7	6	1	1	1	54	6,448
21.0 & Over	327	827	72	15	6	4	—	1	1	—	—	14	1,267
Credit Load Unknown	257	1,268	283	114	45	12	5	—	1	—	1	65	2,051
Total	**34,182**	**50,426**	**5,283**	**1,715**	**582**	**307**	**177**	**86**	**59**	**27**	**24**	**1,055**	**93,923**

MALE

	AGE											
Credit Load	Under 20	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-Over	Unknown	Total
0.1-2.9	7	3	3	1	—	—	—	—	—	—	—	1	15
3.0-5.9	204	156	55	38	6	11	3	—	2	—	—	29	504
6.0-8.9	289	636	183	61	4	8	5	1	1	1	—	25	1,214
9.0-11.9	906	901	173	51	8	5	1	2	—	1	—	40	2,088
12.0-14.9	8,637	11,850	1,319	312	66	22	17	7	9	6	6	171	22,422
15.0-17.9	5,500	10,657	965	215	31	18	7	2	4	1	1	222	17,623
18.0-20.9	888	2,113	198	40	4	3	—	1	—	—	—	28	3,275
21.0 & Over	170	427	46	7	3	—	—	—	—	—	—	8	661
Credit Load Unknown	141	572	122	45	12	5	1	—	1	—	1	28	928
Total	**16,742**	**27,315**	**3,064**	**770**	**134**	**72**	**34**	**13**	**17**	**9**	**8**	**552**	**48,730**

FEMALE

	AGE											
Credit Load	Under 20	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-Over	Unknown	Total
0.1-2.9	13	5	1	1	—	—	—	—	—	—	—	2	22
3.0-5.9	220	120	59	42	17	9	8	4	2	1	—	28	510
6.0-8.9	255	502	142	96	47	36	21	13	11	2	4	37	1,166
9.0-11.9	847	758	149	54	44	29	12	8	5	3	—	25	1,934
12.0-14.9	9,100	9,221	957	408	185	83	60	35	16	6	6	147	20,224
15.0-17.9	5,769	9,424	616	224	97	56	31	7	6	5	5	195	16,435
18.0-20.9	963	1,985	108	43	22	11	7	5	1	1	1	26	3,173
21.0 & Over	157	400	26	8	3	4	—	1	1	—	—	6	606
Credit Load Unknown	116	696	161	69	33	7	4	—	—	—	—	37	1,123
Total	**17,440**	**23,111**	**2,219**	**945**	**448**	**235**	**143**	**73**	**42**	**18**	**16**	**503**	**45,193**

OPENING FALL ENROLLMENT BY AGE, CREDIT LOAD AND SEX (UNDERGRADUATE ONLY)
1980

UNIVERSITY OF CALIFORNIA

TOTAL

	AGE												
Credit Load	Under 20	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-Over	Unknown	Total
0.1-2.9	27	11	2	2	—	1	—	1	—	—	—	1	45
3.0-5.9	389	245	115	59	38	11	12	3	7	3	—	13	895
6.0-8.9	620	995	281	140	52	40	17	15	14	—	3	24	2,201
9.0-11.9	1,673	1,349	240	105	47	21	13	11	7	1	3	29	3,499
12.0-14.9	18,081	21,857	2,128	703	242	119	71	31	25	7	14	176	43,454
15.0-17.9	11,317	20,719	1,713	480	172	67	37	16	13	5	14	231	34,784
18.0-20.9	2,469	4,685	377	101	51	13	17	5	2	—	2	45	7,767
21.0 & Over	686	1,314	102	35	24	4	4	—	—	—	—	9	2,178
Credit Load Unknown	270	1,104	231	77	27	8	3	2	3	1	—	15	1,741
Total	35,532	52,279	5,189	1,702	653	284	174	84	71	17	36	543	96,564

MALE

	AGE												
Credit Load	Under 20	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-Over	Unknown	Total
0.1-2.9	15	4	1	2	—	1	—	—	—	—	—	1	24
3.0-5.9	216	125	73	26	11	2	3	—	1	2	—	6	465
6.0-8.9	296	580	167	59	13	5	1	—	2	—	2	15	1,138
9.0-11.9	848	726	117	42	10	4	1	5	—	—	1	15	1,769
12.0-14.9	8,637	12,239	1,238	322	69	23	13	2	4	2	7	99	22,655
15.0-17.9	5,520	11,006	1,021	203	41	17	5	3	4	1	6	123	17,948
18.0-20.9	1,207	2,410	240	44	17	5	3	2	1	—	—	24	3,953
21.0 & Over	331	618	61	17	9	—	1	—	—	—	—	4	1,041
Credit Load Unknown	156	487	92	22	10	2	—	—	1	—	—	5	774
Total	17,226	28,195	3,010	737	180	59	27	12	13	5	16	292	49,767

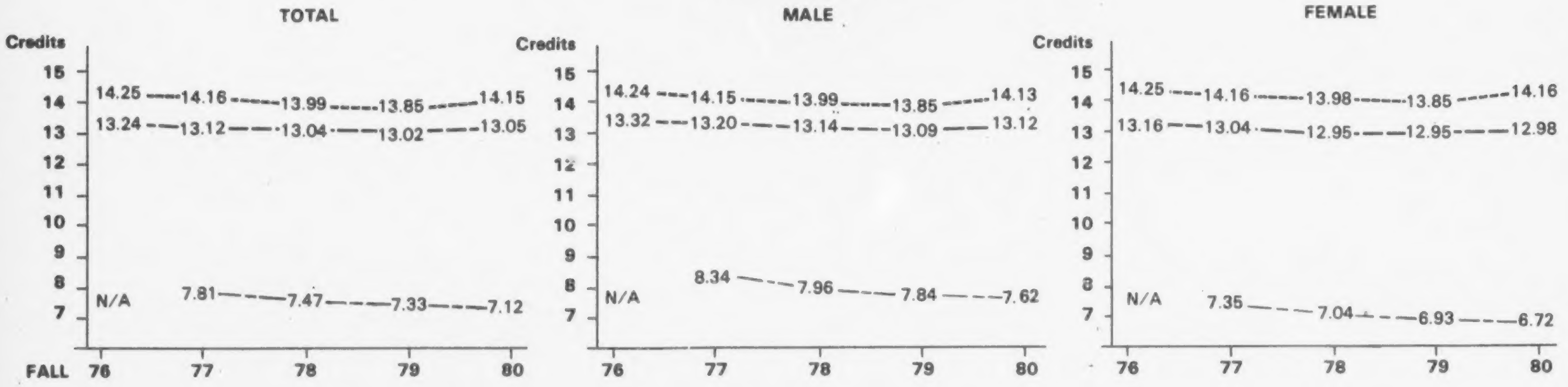
FEMALE

	AGE												
Credit Load	Under 20	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-Over	Unknown	Total
0.1-2.9	12	7	1	—	—	—	—	1	—	—	—	—	21
3.0-5.9	173	120	42	33	27	9	9	3	6	1	—	7	429
6.0-8.9	324	415	114	81	39	35	16	15	12	—	1	9	1,061
9.0-11.9	825	623	123	63	37	17	12	6	7	1	2	14	1,730
12.0-14.9	9,444	9,618	890	381	173	96	58	29	21	5	7	77	20,796
15.0-17.9	5,797	9,713	692	277	131	50	32	13	9	4	8	108	16,834
18.0-20.9	1,262	2,275	137	57	34	8	14	3	1	—	2	21	3,813
21.0 & Over	355	696	41	18	15	4	3	—	—	—	—	5	1,137
Credit Load Unknown	114	617	139	55	17	6	3	2	2	1	—	10	966
Total	18,306	24,084	2,179	965	473	225	147	72	58	12	20	251	46,787

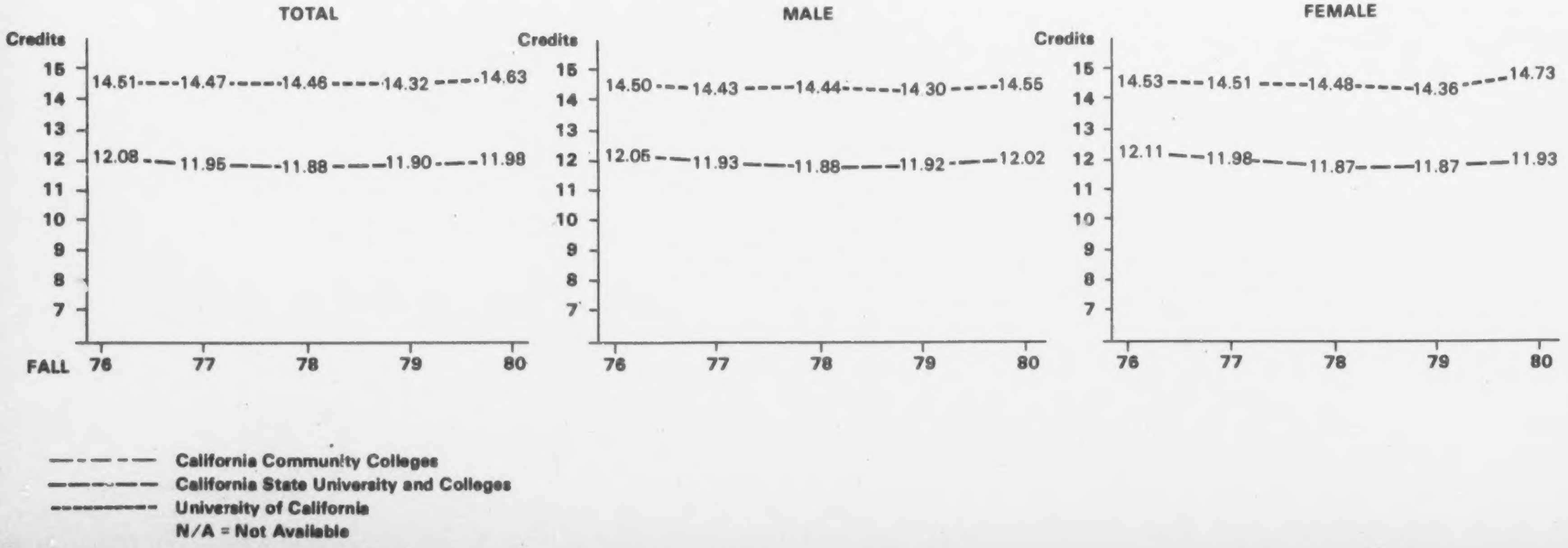
DISPLAY ENR-50

AVERAGE CREDIT LOAD OF ENROLLMENT, BY SEX, BY STUDENT LEVEL
UNDERGRADUATE ONLY
FALL 1976-FALL 1980

LOWER DIVISION



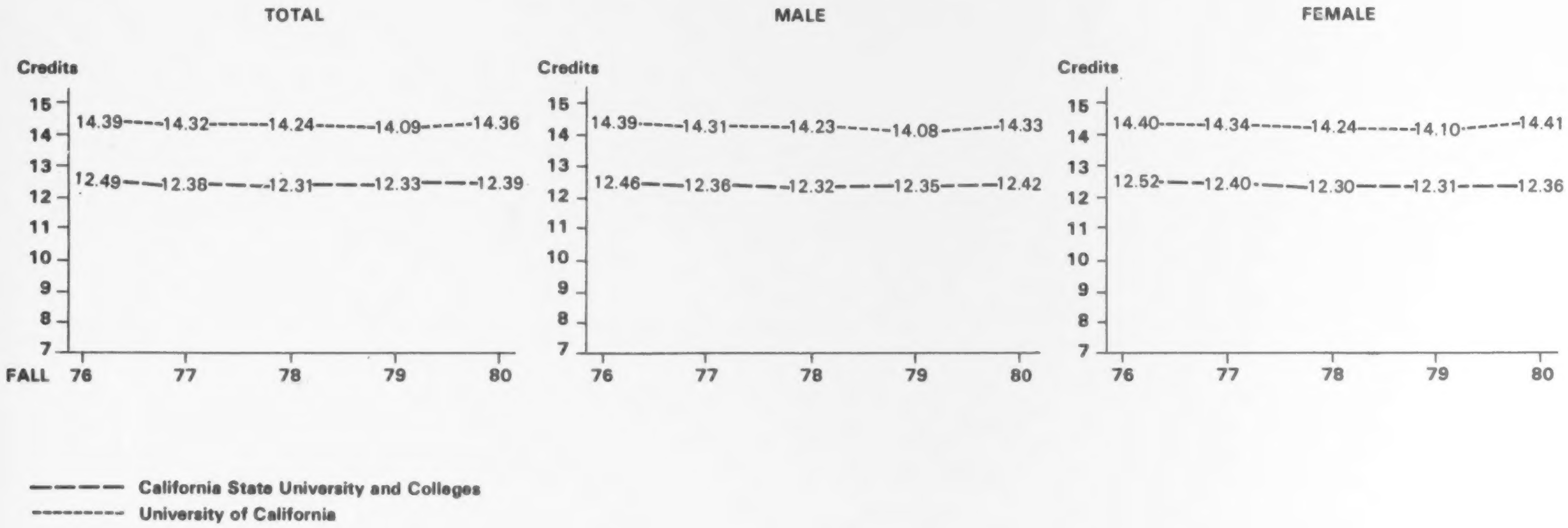
UPPER DIVISION



DISPLAY ENR-50 (Cont.)

AVERAGE AGE OF ENROLLMENT, BY SEX, BY STUDENT LEVEL
FALL 1976-FALL 1980

ALL UNDERGRADUATE STUDENTS



OPENING FALL ENROLLMENT BY STUDENT STATUS, CREDIT LOAD AND SEX (UNDERGRADUATE ONLY)

1976-1980

CALIFORNIA STATE UNIVERSITY AND COLLEGES

Total	First-Time Student					Transfer				
Credit Load	Fall 1976	Fall 1977	Fall 1978	Fall 1979	Fall 1980	Fall 1976	Fall 1977	Fall 1978	Fall 1979	Fall 1980
0.1-2.9	24	25	28	29	47	135	142	146	125	141
3.0-5.9	269	269	245	268	263	1,580	2,966	2,891	3,001	3,059
6.0-8.9	495	598	648	616	615	4,722	5,113	4,892	4,951	4,790
9.0-11.9	1,525	1,724	1,731	1,886	1,837	5,148	5,474	5,195	5,054	5,037
12.0-14.9	11,875	12,484	13,234	14,021	13,967	16,322	17,715	16,975	16,687	16,712
15.0-17.9	9,146	8,954	9,041	9,245	9,118	12,026	12,050	11,326	11,022	10,634
18.0-20.9	1,199	1,118	1,070	1,199	1,131	2,184	2,137	1,997	1,924	1,894
21 and over	165	106	113	137	115	368	365	299	343	356
Unknown	2	3	2	2	2	7	5	2	3	6
Total	24,700	25,281	26,112	27,403	27,095	43,492	45,967	43,723	43,110	42,629

Male	First-Time Student					Transfer				
Credit Load	Fall 1976	Fall 1977	Fall 1978	Fall 1979	Fall 1980	Fall 1976	Fall 1977	Fall 1978	Fall 1979	Fall 1980
0.1-2.9	11	13	16	21	26	57	72	86	59	67
3.0-5.9	110	121	99	110	106	1,083	1,246	1,245	1,287	1,334
6.0-8.9	217	281	312	280	291	2,427	2,594	2,354	2,266	2,250
9.0-11.9	757	825	861	907	948	2,691	2,789	2,585	2,463	2,476
12.0-14.9	5,345	5,635	5,775	6,148	6,103	9,033	9,479	8,846	8,317	8,335
15.0-17.9	4,328	4,404	4,325	4,344	4,216	6,619	6,329	5,879	5,580	5,423
18.0-20.9	592	570	553	615	560	1,180	1,145	1,047	1,042	973
21 and over	80	61	58	76	52	208	213	173	211	193
Unknown	1	2	1	2	—	3	3	1	3	3
Total	11,441	11,912	12,000	12,503	12,302	23,301	23,870	22,216	21,228	21,054

Female	First-Time Student					Transfer				
Credit Load	Fall 1976	Fall 1977	Fall 1978	Fall 1979	Fall 1980	Fall 1976	Fall 1977	Fall 1978	Fall 1979	Fall 1980
0.1-2.9	13	12	12	8	21	78	70	60	66	74
3.0-5.9	159	148	146	158	157	1,497	1,720	1,646	1,714	1,725
6.0-8.9	278	317	336	336	324	2,295	2,519	2,538	2,685	2,540
9.0-11.9	768	899	870	979	889	2,457	2,685	2,610	2,591	2,561
12.0-14.9	6,530	6,849	7,459	7,873	7,864	7,289	8,236	8,129	8,370	8,377
15.0-17.9	4,818	4,550	4,716	4,901	4,902	5,407	5,721	5,447	5,442	5,211
18.0-20.9	607	548	517	584	571	1,004	992	950	882	921
21 and over	85	45	55	61	63	160	152	126	132	163
Unknown	1	1	1	—	2	4	2	1	9	3
Total	13,259	13,368	14,112	14,900	14,793	20,191	22,097	21,507	21,882	21,575

OPENING FALL ENROLLMENT BY STUDENT STATUS, CREDIT LOAD, AND SEX (Continued)
(UNDERGRADUATE ONLY)
1976-1980

CALIFORNIA STATE UNIVERSITY AND COLLEGES

Total	Continuing/Returning				
Credit Load	Fall 1976	Fall 1977	Fall 1978	Fall 1979	Fall 1980
0.1-2.9	743	774	817	908	833
3.0-5.9	11,735	12,499	12,888	13,137	13,015
6.0-8.9	19,122	19,989	20,041	19,896	19,807
9.0-11.9	20,115	20,390	20,986	20,708	20,885
12.0-14.9	55,243	57,013	57,669	58,409	61,967
15.0-17.9	43,781	43,659	42,269	43,159	45,552
18.0-20.9	12,265	11,941	11,399	11,653	12,239
21 and over	2,639	2,352	2,328	2,454	2,779
Unknown	27	27	28	47	44
Total	165,670	168,644	168,425	170,371	177,121

Male	Continuing/Returning				
Credit Load	Fall 1976	Fall 1977	Fall 1978	Fall 1979	Fall 1980
0.1-2.9	426	457	456	474	441
3.0-5.9	6,254	6,417	6,467	6,621	6,404
6.0-8.9	11,089	11,232	10,867	10,382	10,039
9.0-11.9	11,036	10,797	10,867	10,484	10,451
12.0-14.9	30,682	30,741	30,088	30,051	31,352
15.0-17.9	23,252	22,616	21,776	21,691	22,807
18.0-20.9	6,655	6,219	5,863	5,936	6,143
21 and over	1,481	1,226	1,242	1,246	1,446
Unknown	15	12	14	17	25
Total	90,890	89,717	87,640	86,902	89,069

Female	Continuing/Returning				
Credit Load	Fall 1976	Fall 1977	Fall 1978	Fall 1979	Fall 1980
0.1-2.9	317	317	361	434	392
3.0-5.9	5,481	6,082	6,421	6,516	6,611
6.0-8.9	8,033	8,757	9,174	9,514	9,768
9.0-11.9	9,079	9,593	10,119	10,224	10,473
12.0-14.9	24,561	26,272	27,581	28,358	30,615
15.0-17.9	20,529	21,043	20,483	21,468	22,745
18.0-20.9	5,610	5,722	5,536	5,717	6,096
21 and over	1,158	1,126	1,086	1,208	1,333
Unknown	12	15	14	30	19
Total	74,780	78,927	80,785	83,469	88,052

OPENING FALL ENROLLMENT BY STUDENT STATUS, CREDIT LOAD AND SEX (UNDERGRADUATE ONLY) 1976-1980

UNIVERSITY OF CALIFORNIA

Total	First-Time Student					Transfer				
Credit Load	Fall 1976	Fall 1977	Fall 1978	Fall 1979	Fall 1980	Fall 1976	Fall 1977	Fall 1978	Fall 1979	Fall 1980
0.1-2.9	8	17	18	18	25	0	1	6	3	1
3.0-5.9	334	299	340	412	366	65	71	82	123	86
6.0-8.9	193	205	299	422	497	300	274	322	368	265
9.0-11.9	643	634	733	1,482	1,431	392	405	375	480	383
12.0-14.9	9,397	9,539	10,793	11,033	10,856	5,596	5,954	5,965	6,003	5,700
15.0-17.9	4,548	4,218	4,095	4,416	4,138	4,440	4,142	4,142	3,839	3,534
18.0-20.9	847	773	729	710	1,125	549	508	523	457	517
21 and over	84	87	82	92	369	89	74	84	77	160
Unknown	48	82	138	150	142	308	319	376	402	217
Total	16,102	15,854	17,227	18,735	18,949	11,739	11,748	11,875	11,752	10,863

Male	First-Time Student					Transfer				
Credit Load	Fall 1976	Fall 1977	Fall 1978	Fall 1979	Fall 1980	Fall 1976	Fall 1977	Fall 1978	Fall 1979	Fall 1980
0.1-2.9	3	11	8	6	14	0	1	4	1	1
3.0-5.9	174	161	180	196	203	28	24	32	61	36
6.0-8.9	91	112	151	217	237	131	119	137	170	107
9.0-11.9	330	334	384	776	731	223	192	156	230	170
12.0-14.9	4,836	4,804	5,388	5,385	5,105	3,046	3,096	3,044	3,057	2,894
15.0-17.9	2,254	2,128	2,055	2,277	2,185	2,429	2,155	2,084	1,945	1,752
18.0-20.9	479	404	399	361	570	304	271	281	235	268
21 and over	44	44	46	47	187	44	49	50	43	71
Unknown	24	41	66	92	82	76	87	134	124	79
Total	8,235	8,039	8,677	9,357	9,314	6,281	5,994	5,922	5,866	5,378

Female	First-Time Student					Transfer				
Credit Load	Fall 1976	Fall 1977	Fall 1978	Fall 1979	Fall 1980	Fall 1976	Fall 1977	Fall 1978	Fall 1979	Fall 1980
0.1-2.9	5	6	10	12	11	0	0	2	2	0
3.0-5.9	160	138	160	216	163	37	47	50	62	50
6.0-8.9	102	93	148	205	260	169	155	185	198	158
9.0-11.9	313	300	349	706	700	169	213	219	250	213
12.0-14.9	4,561	4,735	5,405	5,648	5,751	2,550	2,858	2,921	2,946	2,806
15.0-17.9	2,294	2,090	2,040	2,139	1,953	2,011	1,987	2,058	1,894	1,782
18.0-20.9	368	369	330	349	555	245	237	242	222	249
21 and over	49	43	36	45	182	45	25	34	34	89
Unknown	24	41	72	58	60	232	232	242	278	138
Total	7,867	7,815	8,550	9,378	9,635	5,458	5,754	5,953	5,886	5,485

OPENING FALL ENROLLMENT BY STUDENT STATUS, CREDIT LOAD AND SEX (Continued)
(UNDERGRADUATE ONLY)
1976-1980

UNIVERSITY OF CALIFORNIA

Total	Continuing/Returning				
Credit Load	Fall 1976	Fall 1977	Fall 1978	Fall 1979	Fall 1980
0.1-2.9	10	12	14	16	19
3.0-5.9	486	429	441	479	443
6.0-8.9	1,617	1,525	1,473	1,590	1,439
9.0-11.9	1,927	1,735	1,623	2,060	1,685
12.0-14.9	23,156	23,676	24,166	25,610	26,898
15.0-17.9	28,139	26,854	26,112	25,803	27,112
18.0-20.9	6,303	5,768	5,541	5,281	6,125
21 and over	1,148	1,179	1,166	1,098	1,649
Unknown	893	1,128	1,323	1,499	1,382
Total	63,679	62,306	61,859	63,436	66,752

Male	Continuing/Returning				
Credit Load	Fall 1976	Fall 1977	Fall 1978	Fall 1979	Fall 1980
0.1-2.9	4	6	9	8	9
3.0-5.9	255	233	217	247	227
6.0-8.9	835	795	783	827	794
9.0-11.9	1,057	916	868	1,082	868
12.0-14.9	12,934	13,196	13,327	13,980	14,659
15.0-17.9	15,007	14,176	13,591	13,401	14,011
18.0-20.9	3,374	3,000	2,902	2,679	3,116
21 and over	599	579	558	571	783
Unknown	324	483	575	712	614
Total	34,389	33,384	32,830	33,507	35,081

Female	Continuing/Returning				
Credit Load	Fall 1976	Fall 1977	Fall 1978	Fall 1979	Fall 1980
0.1-2.9	6	6	5	8	10
3.0-5.9	231	196	224	232	216
6.0-8.9	782	730	690	763	645
9.0-11.9	870	819	755	978	817
12.0-14.9	10,222	10,480	10,839	11,630	12,239
15.0-17.9	13,132	12,678	12,521	12,402	13,101
18.0-20.9	2,929	2,768	2,639	2,602	3,009
21 and over	549	600	608	527	866
Unknown	569	645	748	787	768
Total	29,290	28,922	29,029	29,929	31,671

DISPLAY ENR-53

OPENING FALL ENROLLMENT BY STUDENT LEVEL, CREDIT LOAD, AND SEX
(UNDERGRADUATE ONLY)
1976-1980

CALIFORNIA STATE UNIVERSITY AND COLLEGES

Total	Lower Division					Upper Division				
Credit Load	Fall 1976	Fall 1977	Fall 1978	Fall 1979	Fall 1980	Fall 1976	Fall 1977	Fall 1978	Fall 1979	Fall 1980
0.1-2.9	199	233	265	279	265	703	708	726	783	756
3.0-5.9	2,964	3,278	3,349	3,665	3,617	11,620	12,456	12,675	12,741	12,720
6.0-8.9	4,535	5,076	5,382	5,599	5,704	19,804	20,624	20,199	19,864	19,508
9.0-11.9	7,239	7,905	8,231	8,589	8,588	19,549	19,683	19,681	19,059	19,171
12.0-14.9	35,044	37,294	38,623	40,950	42,263	48,396	49,918	49,255	48,167	50,383
15.0-17.9	27,229	27,761	27,472	28,438	29,099	37,724	36,902	35,164	34,988	36,205
18.0-20.9	4,713	4,819	4,550	4,829	4,937	10,935	10,377	9,916	9,947	10,327
21 and over	823	650	650	749	827	2,349	2,173	2,090	2,205	2,423
Unknown	9	10	15	9	8	27	25	17	23	44
Total	82,755	87,026	88,537	93,107	95,308	151,107	152,866	149,723	147,777	151,537

Male	Lower Division					Upper Division				
Credit Load	Fall 1976	Fall 1977	Fall 1978	Fall 1979	Fall 1980	Fall 1976	Fall 1977	Fall 1978	Fall 1979	Fall 1980
0.1-2.9	80	112	124	115	132	414	430	434	439	402
3.0-5.9	1,278	1,380	1,378	1,560	1,502	6,169	6,404	6,433	6,458	6,342
6.0-8.9	2,200	2,479	2,570	2,610	2,675	11,533	11,628	10,963	10,318	9,905
9.0-11.9	3,596	3,883	4,018	4,186	4,253	10,888	10,528	10,295	9,668	9,583
12.0-14.9	17,045	18,000	18,053	19,166	19,640	28,015	27,855	26,656	25,350	26,150
15.0-17.9	13,463	13,625	13,331	13,459	13,780	20,736	19,724	18,649	18,156	18,666
18.0-20.9	2,407	2,435	2,324	2,379	2,456	6,020	5,499	5,139	5,214	5,220
21 and over	446	343	352	406	431	1,323	1,157	1,121	1,127	1,260
Unknown	4	5	6	3	5	15	12	10	9	23
Total	40,519	42,262	42,156	43,884	44,874	85,113	83,237	79,700	76,739	77,551

Female	Lower Division					Upper Division				
Credit Load	Fall 1976	Fall 1977	Fall 1978	Fall 1979	Fall 1980	Fall 1976	Fall 1977	Fall 1978	Fall 1979	Fall 1980
0.1-2.9	119	121	141	164	133	289	278	292	344	354
3.0-5.9	1,686	1,898	1,971	2,105	2,115	5,451	6,052	6,242	6,283	6,378
6.0-8.9	2,335	2,597	2,812	2,989	3,029	8,271	8,996	9,236	9,546	9,603
9.0-11.9	3,643	4,022	4,213	4,403	4,335	8,661	9,155	9,386	9,391	9,588
12.0-14.9	17,999	19,294	20,570	21,784	22,623	20,361	22,063	22,599	22,817	24,233
15.0-17.9	13,766	14,136	14,141	14,979	15,319	16,988	17,178	16,515	16,832	17,539
18.0-20.9	2,306	2,384	2,226	2,450	2,481	4,915	4,878	4,777	4,733	5,107
21 and over	377	307	298	343	396	1,026	1,016	969	1,078	1,163
Unknown	5	5	9	6	3	12	13	7	14	21
Total	42,236	44,764	46,381	49,223	50,434	65,994	69,629	70,023	71,038	73,986

OPENING FALL ENROLLMENT BY STUDENT LEVEL, CREDIT LOAD AND SEX (UNDERGRADUATE ONLY)
1976-1980

UNIVERSITY OF CALIFORNIA

Total	Lower Division					Upper Division				
Credit Load	Fall 1976	Fall 1977	Fall 1978	Fall 1979	Fall 1980	Fall 1976	Fall 1977	Fall 1978	Fall 1979	Fall 1980
0.1-2.9	10	19	21	24	31	8	11	17	13	14
3.0-5.9	404	380	449	531	494	481	419	414	483	401
6.0-8.9	515	527	698	873	975	1,595	1,477	1,396	1,507	1,226
9.0-11.9	1,154	1,147	1,215	2,255	2,136	1,808	1,627	1,516	1,767	1,363
12.0-14.9	19,028	20,123	22,285	23,728	25,346	19,121	19,046	18,639	18,918	18,108
15.0-17.9	15,449	14,878	14,726	15,483	17,762	21,678	20,336	19,623	18,575	17,022
18.0-20.9	2,902	2,704	2,506	2,482	3,688	4,797	4,345	4,287	3,966	4,079
21 and over	409	445	439	455	1,040	912	895	893	812	1,138
Unknown	179	282	426	490	571	1,070	1,247	1,411	1,561	1,170
Total	40,050	40,505	42,765	46,321	52,043	51,470	49,403	48,196	47,602	44,521

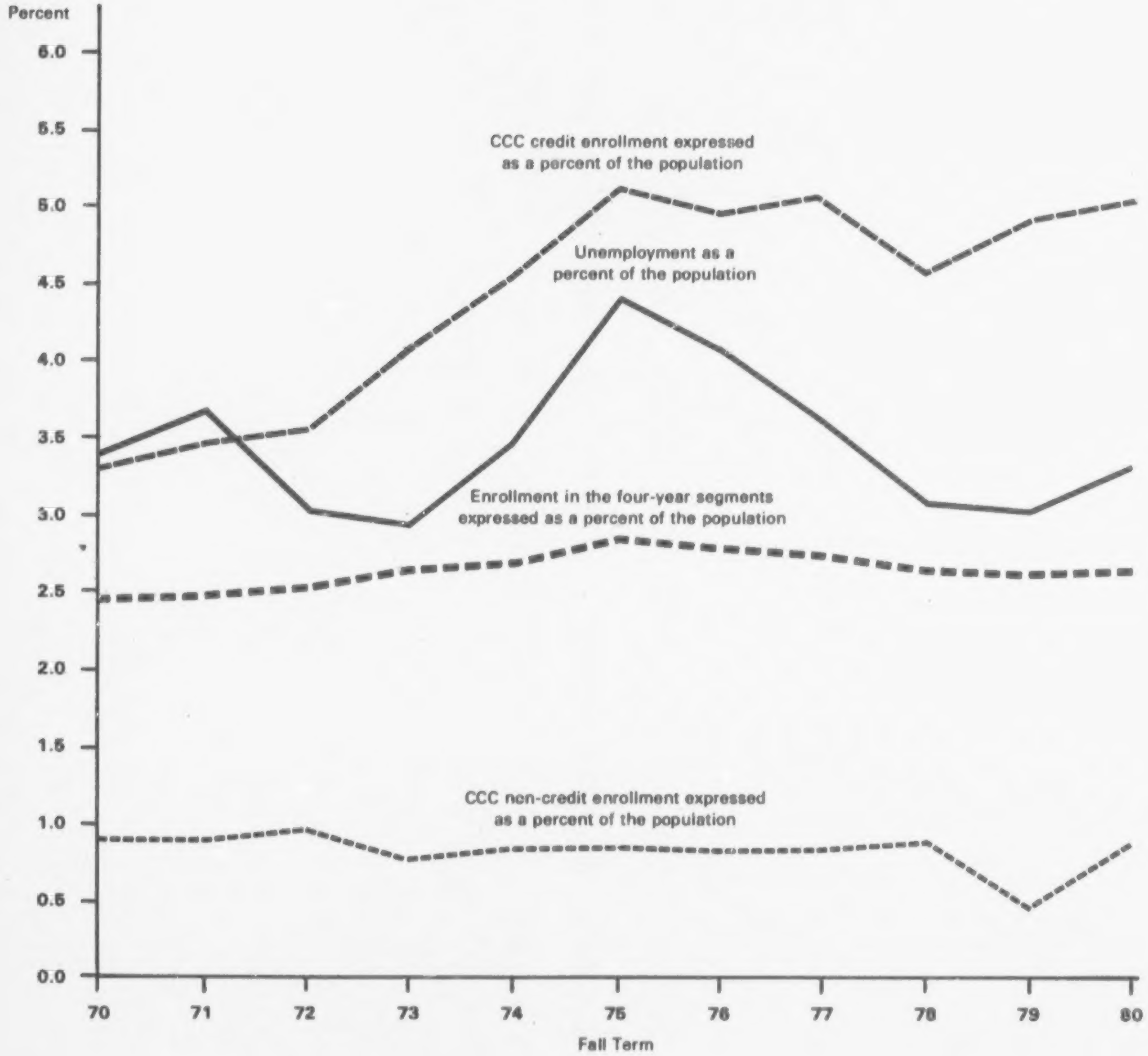
Male	Lower Division					Upper Division				
Credit Load	Fall 1976	Fall 1977	Fall 1978	Fall 1979	Fall 1980	Fall 1976	Fall 1977	Fall 1978	Fall 1979	Fall 1980
0.1-2.9	3	11	9	8	16	4	7	12	7	8
3.0-5.9	207	200	233	261	261	250	218	196	243	205
6.0-8.9	261	275	335	454	476	796	751	736	760	663
9.0-11.9	610	588	617	1,176	1,077	1,000	854	791	912	692
12.0-14.9	9,839	10,304	11,459	11,950	12,676	10,977	10,792	10,300	10,472	9,979
15.0-17.9	7,797	7,512	7,353	7,811	8,988	11,893	10,947	10,377	9,812	8,967
18.0-20.9	1,516	1,411	1,301	1,244	1,845	2,641	2,264	2,281	2,031	2,108
21 and over	208	218	211	239	500	479	454	443	422	541
Unknown	91	157	240	280	299	333	454	535	648	476
Total	20,532	20,676	21,758	23,423	26,133	28,373	26,741	25,671	25,307	23,639

Female	Lower Division					Upper Division				
Credit Load	Fall 1976	Fall 1977	Fall 1978	Fall 1979	Fall 1980	Fall 1976	Fall 1977	Fall 1978	Fall 1979	Fall 1980
0.1-2.9	7	8	12	16	15	4	4	5	6	6
3.0-5.9	197	180	216	270	233	231	201	218	240	196
6.0-8.9	254	252	363	419	499	799	726	660	747	563
9.0-11.9	544	559	598	1,079	1,059	808	773	725	855	671
12.0-14.9	9,189	9,819	10,826	11,778	12,670	8,144	8,254	8,339	8,446	8,129
15.0-17.9	7,652	7,366	7,373	7,672	8,779	9,785	9,389	9,246	8,763	8,055
18.0-20.9	1,386	1,293	1,205	1,238	1,843	2,156	2,081	2,006	1,935	1,971
21 and over	201	227	228	216	540	433	441	450	390	597
Unknown	88	125	186	210	272	737	793	876	913	694
Total	19,518	19,829	21,007	22,898	25,910	23,097	22,662	22,525	22,295	20,882

DISPLAY ENR-54

CALIFORNIA'S HEADCOUNT ENROLLMENT AND SEASONALLY ADJUSTED UNEMPLOYMENT EXPRESSED AS A PERCENT OF THE CIVILIAN POPULATION

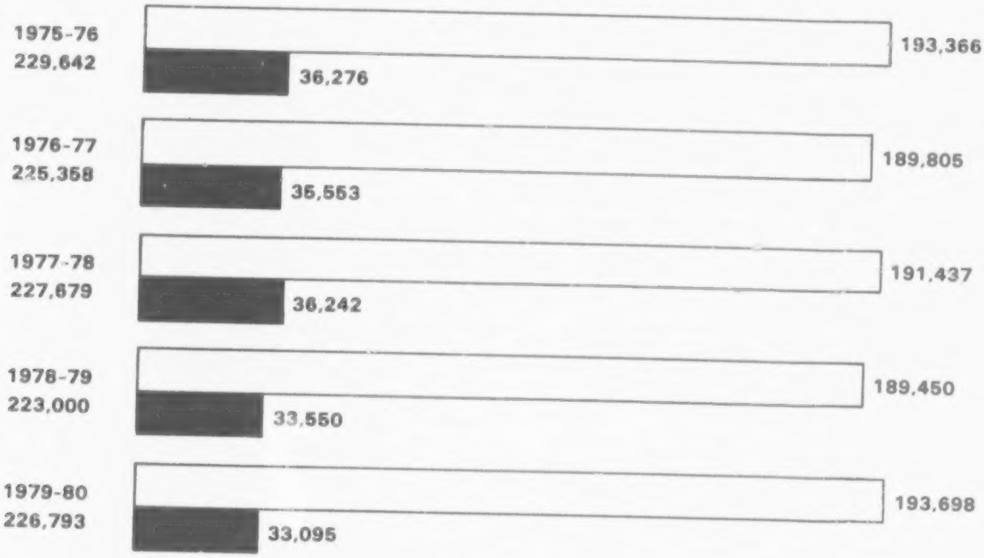
1970 THROUGH 1980



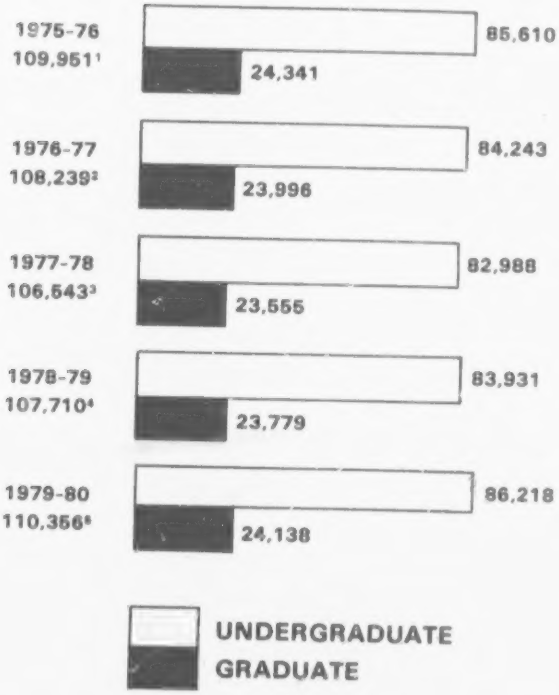
DISPLAY ENR-55

THREE TERM AVERAGE FULL-TIME EQUIVALENT ENROLLMENT BY LEVEL OF STUDENT, BY SEGMENT 1975-76 THROUGH 1979-80

CALIFORNIA STATE UNIVERSITY AND COLLEGES



UNIVERSITY OF CALIFORNIA



[1] Does not include: Extended University (program phased out); Health Sciences, 10,589
[2] Does not include: Extended University (program phased out); Health Sciences, 11,130
[3] Does not include: Extended University (program phased out); Health Sciences, 11,397
[4] Does not include: Extended University (program phased out); Health Sciences, 11,918
[5] Does not include: Extended University (program phased out); Health Sciences, 12,405

CALIFORNIA COMMUNITY COLLEGES
ANNUAL AVERAGE DAILY ATTENDANCE
FISCAL YEAR 1979-80

District	Residence ADA			Attendance ADA				
	Total	District Resident	Nondist. & Others	Total	District Resident	Other Dist. Resident	Nondist. & Others	Non-Resident
Allan Hancock	6,000	6,000	—	6,343	5,933	224	--	186
Antelope Valley	3,232	3,223	9	3,349	3,132	125	9	83
Barstow	1,025	1,022	3	1,033	978	3	3	49
Butte	4,579	4,570	9	4,746	4,515	125	9	97
Cabrillo	6,110	6,110	--	6,252	5,897	56	--	299
Cerritos	11,544	11,542	2	12,891	10,667	1,880	2	342
Chaffey	8,155	8,153	2	7,416	6,859	416	2	139
Citrus	4,703	4,703	--	5,387	4,061	1,168	--	158
Coachella Valley	3,695	3,694	1	3,813	3,631	56	1	125
Coast	28,695	28,658	37	30,977	27,334	3,060	37	546
Compton	3,557	3,557	--	3,855	3,162	62	--	631
Contra Costa	18,641	18,639	2	18,693	18,224	177	2	290
El Camino	13,766	13,766	--	13,907	12,655	922	--	330
Foothill	20,283	20,242	41	21,415	19,699	826	41	849
Fremont-Newark	4,073	4,070	3	4,119	3,857	134	3	125
Gavilan	2,002	2,002	--	2,008	1,883	58	--	67
Glendale	5,694	5,694	--	6,740	5,142	1,134	--	464
Grossmont	8,767	8,757	10	8,720	7,910	609	10	191
Hartnell	3,707	3,706	1	4,167	3,596	455	1	115
Imperial	2,854	2,854	--	2,957	2,826	31	--	100
Kern	10,117	10,015	102	10,408	9,727	202	102	377
Lake Tahoe	520	516	4	508	495	4	4	5
Lassen	2,087	2,087	--	2,234	2,077	--	--	157
Long Beach	13,792	13,787	5	14,942	12,909	1,379	5	649
Los Angeles	76,066	76,065	1	71,104	67,101	2,611	1	1,391
Los Rios	24,975	24,936	39	25,522	24,431	260	39	792
Marin	7,292	7,292	--	7,374	6,983	233	--	158
Mendocino	1,324	1,324	--	1,280	1,246	18	--	16
Merced	5,337	5,179	158	5,487	5,122	56	158	151
Mira Costa	5,940	5,940	--	4,228	3,466	654	--	108
Monterey Peninsula	5,125	5,124	1	5,082	4,769	74	1	238
Mt. San Antonio	12,900	12,899	1	12,570	11,154	1,235	1	180
Mt. San Jacinto	1,575	1,575	--	1,427	1,365	9	--	53
Napa	4,426	4,422	4	4,610	4,287	231	4	88
North Orange	23,817	23,816	1	23,814	21,153	2,270	1	390
Palomar	8,429	8,427	2	10,110	7,395	2,386	2	327
Palo Verde	303	303	--	304	280	1	--	23
Pasadena Area	12,994	12,993	1	14,284	12,391	1,111	1	781
Peralta	18,115	18,107	8	18,430	17,066	1,171	8	185
Rancho Santiago	13,429	13,424	5	13,597	10,724	2,493	5	375
Redwoods	4,698	4,697	1	4,766	4,669	29	1	67
Rio Hondo	7,972	7,972	--	7,844	6,697	874	--	273
Riverside	7,622	7,617	5	7,965	7,182	565	5	213
Saddleback	11,784	11,781	3	11,216	10,832	194	3	187
San Bernardino	10,564	10,542	22	11,086	10,022	816	22	226
San Diego	30,988	30,985	3	32,669	30,340	1,634	3	692
San Francisco	27,421	27,420	1	27,932	26,690	767	1	474
San Joaquin Delta	10,127	10,064	63	10,396	9,923	51	63	359
San Jose	10,075	10,075	--	10,619	9,201	894	--	524
San Luis Obispo	3,271	3,249	22	3,182	3,020	19	22	121
San Mateo	16,247	16,246	1	16,366	15,607	591	1	167
Santa Barbara	7,703	7,697	6	7,948	7,638	53	6	251
Santa Clarita	1,554	1,554	--	1,621	1,390	165	--	66
Santa Monica	4,863	4,863	--	10,653	4,728	5,251	--	674
Sequoias	4,822	4,822	--	4,824	4,443	323	--	58
Shasta-Te-Tr	5,375	5,345	30	5,356	5,268	17	30	41
Sierra	4,490	4,422	68	4,869	4,246	474	68	81
Siskiyou	1,441	1,425	16	1,545	1,405	2	16	122
Solano	5,209	5,207	2	5,132	4,988	36	2	106
Sonoma	11,440	11,435	5	11,665	11,100	301	5	259
South County	9,246	9,243	3	9,530	8,512	875	3	140
State Center	10,982	10,975	7	11,447	10,839	293	7	308
Sweetwater	7,369	7,369	--	7,476	6,815	200	--	461
Ventura	15,995	15,989	6	16,169	15,752	139	6	272
Victor Valley	2,111	2,108	3	2,155	2,023	48	3	81
West Hills	1,351	1,344	7	1,263	1,080	104	7	72
West Kern	567	555	12	710	536	25	12	137
West Valley	11,204	11,202	2	11,185	10,346	793	2	44
Yosemite	9,208	9,193	15	9,536	9,080	159	15	282
Yuba	5,279	5,263	16	5,363	5,087	172	16	88
Statewide	670,623	669,852	771	688,591	625,561	43,783	771	18,476

Source: California Community Colleges, Board of Governors; *Fiscal Data Abstract 1979-80*

OPENING FALL FULL-TIME AND PART-TIME ENROLLMENT BY SEX AND STUDENT LEVEL
1976-1980

OTHER PUBLIC INSTITUTIONS

California Maritime Academy

	Full-Time		Part-Time		Total
	Male	Female	Male	Female	
Fall 1976					
Lower Division	273	12	-	-	285
Upper Division	115	2	-	-	117
Total	388	14	-	-	402
Fall 1977					
Lower Division	276	12	-	-	288
Upper Division	191	8	-	-	199
Total	467	20	-	-	487
Fall 1978					
Lower Division	244	9	-	-	487
Upper Division	223	8	-	-	231
Total	462	17	-	-	484
Fall 1979					
Lower Division	234	14	-	-	248
Upper Division	228	7	-	-	235
Total	462	21	-	-	483
Fall 1980					
Lower Division	264	16	-	-	280
Upper Division	208	11	-	-	219
Total	472	27	-	-	499

University of California, Hastings College of Law

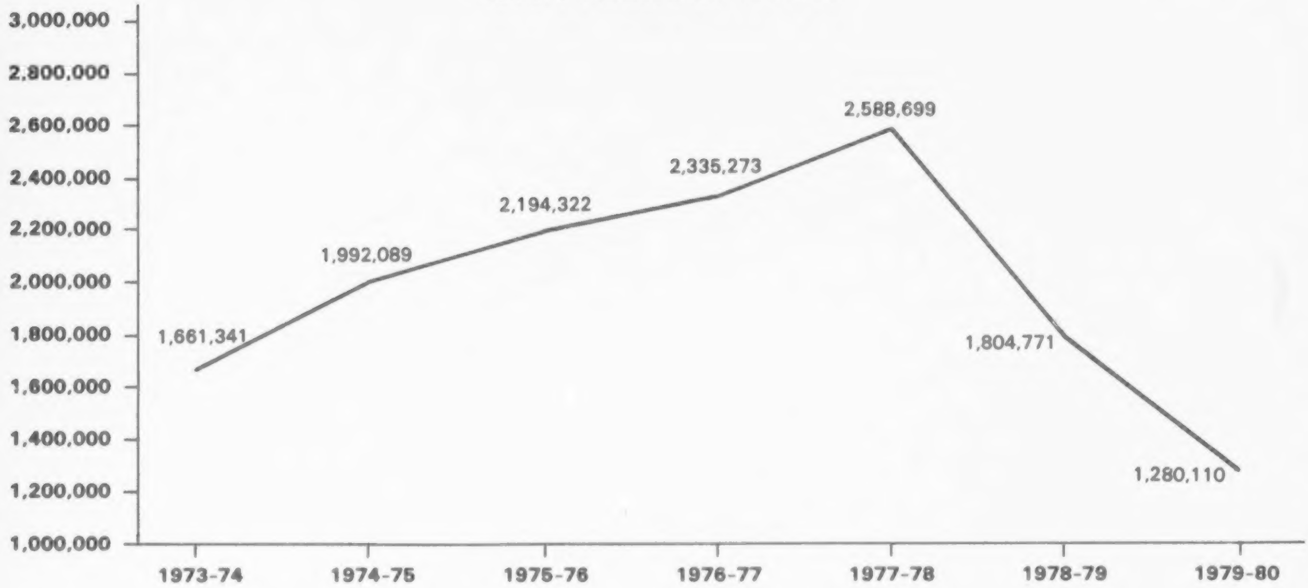
	Full-Time		Part-Time		Total
	Male	Female	Male	Female	
Fall 1976					
First Professional	1045	491	-	-	1536
Total	1045	491	-	-	1536
Fall 1977					
First Professional	1026	475	-	-	1501
Total	1026	475	-	-	1501
Fall 1978					
First Professional	955	535	-	-	1490
Total	955	535	-	-	1490
Fall 1979					
First Professional	898	572	-	-	1470
Total	898	572	-	-	1470
Fall 1980					
First Professional	859	660	-	-	1519
Total	859	660	-	-	1519

United States Naval Postgraduate School

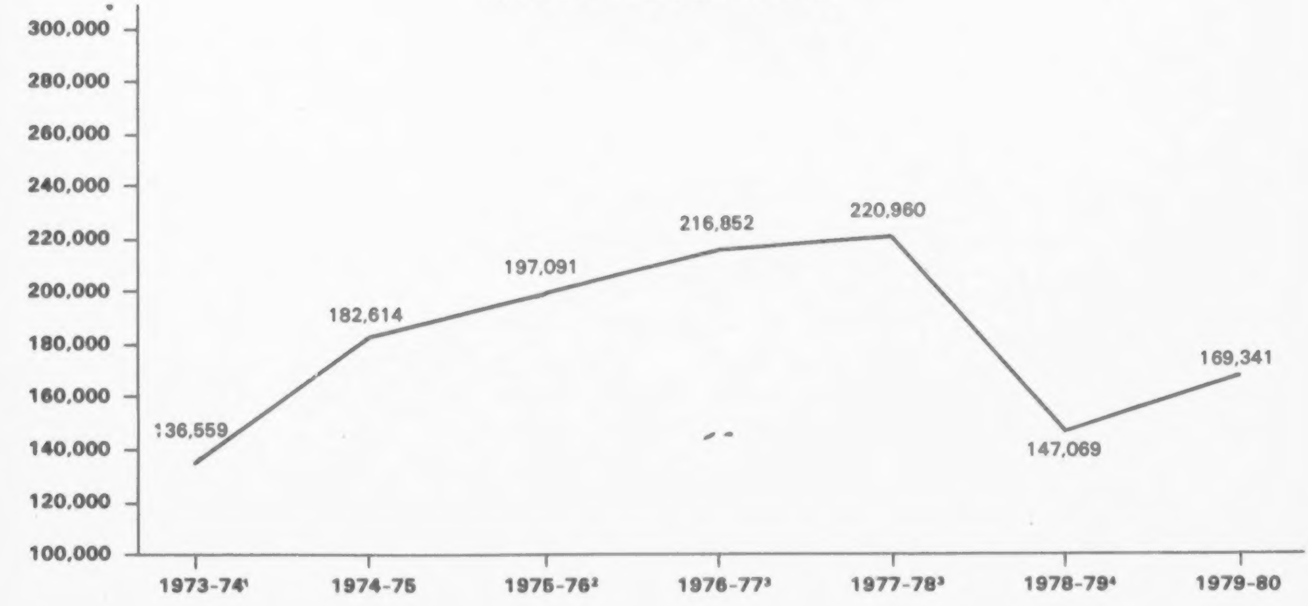
	Full-Time		Part-Time		Total
	Male	Female	Male	Female	
Fall 1976					
Upper Division	-	-	-	-	-
Unclassified	30	-	-	-	30
Graduate	974	21	-	-	995
Total	1004	21	-	-	1025
Fall 1977					
Upper Division	-	-	-	-	-
Unclassified	39	0	-	-	39
Graduate	968	11	-	-	979
Total	1007	11	-	-	1018
Fall 1978					
Graduate	1188	23	-	-	1211
Total	1188	23	-	-	1211
Fall 1979					
Graduate	1218	39	-	-	1257
Total	1218	39	-	-	1257
Fall 1980					
Graduate	1138	46	-	-	1184
Total	1138	46	-	-	1184

DISPLAY ENR-58

ADULT EDUCATION
DAILY HEADCOUNT
1973-74 THROUGH 1979-80



ADULT EDUCATION
AVERAGE DAILY ATTENDANCE
1973-74 THROUGH 1979-80



NOTES: A.d.a. includes defined adults plus other than defined adults.
All a.d.a. totals are annual totals.
Percentage figures represent growth of total units of a.d.a. over the previous year.

Statutory authority:
[1] SB 90 R.L. financial
[2] 5% Cap
[3] SB 1641 and AB 65 separate R.L.
[4] AB 2190 Prop. 13 block grants and restricted programs.

DISPLAY ENR-59

ANNUAL ENROLLMENT IN ADULT EDUCTION CURRICULA
1973-74 THROUGH 1979-80

CATEGORY	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79	1979-80
Adult basic education (total)	184,982	233,982	270,340	275,311	339,766	432,585	NOT AVAILABLE[1]
Elementary subjects	30,130	34,506	44,506	48,748	47,468	43,621	
English as a second language	154,052	198,963	225,811	226,563	254,430	341,342	
English and speech arts	86,735	96,678	88,834	103,719	106,332	75,245	
Foreign languages	66,690	75,624	82,783	77,717	84,531	42,624	
Mathematics	35,872	34,930	43,199	42,104	46,076	30,477	
Science (total)	20,194	22,885	26,392	39,699	38,597	39,550	
Natural	11,846	10,799	15,096	15,363	15,409	11,008	
Physical	8,348	12,086	11,296	24,331	23,199	28,542	
Social Sciences	92,846	74,463	112,481	62,881	81,794	76,808	
Americanization (citizenship)	11,548	11,250	13,540	14,475	17,672	8,420	
Business education (total)	185,477	202,265	203,793	207,522	223,372	155,806	
Accounting and business data processing	29,836	30,464	29,790	30,532	33,119	31,546	
Marketing or distributive education	23,274	24,626	28,882	30,190	34,046	16,626	
Office education	132,367	142,175	145,121	146,800	154,207	107,634	
Fine arts and music	129,562	162,383	168,823	182,549	197,564	72,944	
Art	81,283	96,176	104,714	111,024	127,607	49,830	
Music	48,279	66,207	64,109	71,525	69,957	23,114	
Homemaking	136,504	144,373	167,218	162,768	182,622	77,785	
Parent education	76,948	99,855	101,612	125,807	128,200	86,571	
Industrial education and agriculture (total)	182,854	218,703	230,574	225,304	236,401	181,908	
Agriculture	12,469	13,607	30,121	11,528	11,001	6,803	
Industrial education	170,385	205,096	200,453	213,776	225,400	175,105	
Civic education, community development, and special fields (total)	184,598	252,338	340,172	411,968	429,971	376,774	
Civic education and leadership training	30,176	45,359	52,438	67,928	59,969	—	
Safety education	61,149	80,570	99,578	109,064	121,306	65,175	
Classes for handicapped adults	21,946	41,307	55,828	72,153	104,068	152,687	
Gerontology	22,082	42,252	86,161	114,538	96,613	94,017	
Driver education and driver training	49,445	42,850	46,167	48,285	48,015	64,895	
Crafts and decorative arts	106,922	150,433	165,615	167,414	183,473	50,661	
Health and physical education	97,134	132,872	135,793	147,301	170,353	64,218	
Forum and lecture series	62,425	79,568	43,153	88,734	121,975	33,395	
TOTAL	1,661,341	1,992,089	2,194,322	2,335,273	2,588,699	1,804,771	1,280,110

[1] Due to constraints on data gathering, figures for individual categories were not gathered for 1979-80.

DISPLAY ENR-60

ANNUAL ENROLLMENTS IN THE ADULT EDUCATION CURRICULUMS BY SUBJECT MATTER AREA 1973-74 THROUGH 1979-80

AREA OF STUDY AND CLASS TITLE	Total number of students enrolled in each area	PERCENT OF TOTAL ENROLLMENT, BY CATEGORY					
	1979-80	1978-79	1977-78	1976-77	1975-76	1974-75	1973-74
Adult basic education (total)	NOT AVAILABLE[1]	24.1	13.1	11.7	12.4	11.7	11.1
Elementary subjects (equivalent to grades one through eight)		3.1	1.8	2.0	2.0	1.8	1.8
English as a second language (English for the foreign born)		18.4	9.8	9.7	10.3	9.9	9.3
High school subjects (GED preparation)		3.2	1.5		—	—	—
English and speech arts		4.2	4.1	4.4	4.0	4.8	5.2
Foreign languages		2.4	3.3	3.3	3.8	3.7	4.0
Mathematics		1.7	1.8	1.8	1.9	1.7	2.2
Sciences (total)		2.2	1.5	1.6	1.2	1.3	1.2
Natural		.6	0.6	0.6	0.6	0.6	0.7
Physical		1.6	0.9	1.0	0.5	0.6	0.5
Social sciences		4.3	3.2	2.7	5.0	3.7	5.6
Americanization		0.5	0.7	0.6	0.6	0.5	0.7
Business education (total)		8.7	8.6	8.8	9.3	10.1	11.2
Accounting and business data processing		1.7	1.3	1.3	1.3	1.5	1.8
Marketing or distributive education		0.9	1.3	1.2	1.3	1.2	1.4
Office education		6.0	6.0	6.2	6.6	7.3	8.0
Fine arts and music (total)		4.1	7.6	7.8	7.7	8.1	7.8
Art		2.8	4.9	4.7	4.7	4.8	4.9
Music		1.3	2.7	3.0	2.9	3.3	2.9
Homemaking		3.8	9.1	5.9	7.6	7.2	8.2
Parent education		4.8	5.0	5.3	4.6	5.0	4.6
Industrial education and agriculture (total)		10.1	9.1	9.6	10.5	10.9	11.0
Agriculture		0.3	0.4	0.4	.3	0.6	0.8
Industrial education		9.7	8.7	9.1	9.1	10.2	10.3
Civic education, community development, and special fields (total)		21.0	16.6	17.6	15.1	12.6	11.1
Civic education and leadership training		—	22.3	2.9	2.4	2.2	1.8
Safety education		3.2	4.7	4.6	4.3	4.0	3.7
Classes for handicapped adults		8.1	4.0	3.0	2.2	2.0	1.3
Gerontology		4.8	3.7	4.9	3.9	2.1	1.3
Driver education and driver training		3.2	1.9	2.0	2.1	2.1	3.0
Crafts and decorative arts		2.8	7.1	7.1	7.5	7.5	6.4
Health and physical education		3.6	6.6	6.3	6.2	6.6	5.8
Health education		1.3	1.6	1.2	NA	NA	NA
Physical education		2.2	5.0	5.0	NA	NA	NA
Forum and lecture series		1.8	4.7	3.7	1.9	4.0	3.8
Total enrollment	1,280,110	1,804,771	2,588,699	2,335,273	2,194,322	1,992,089	1,661,341

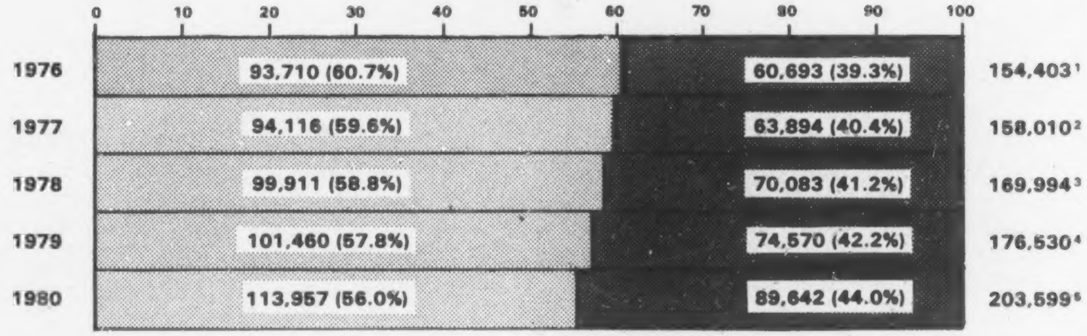
[1] Due to constraints on data gathering, figures for individual categories were not gathered for 1979-80.

California's Independent Colleges and Universities

OPENING FALL ENROLLMENT BY SEX
1976-1980

INDEPENDENT INSTITUTIONS

ACCREDITED



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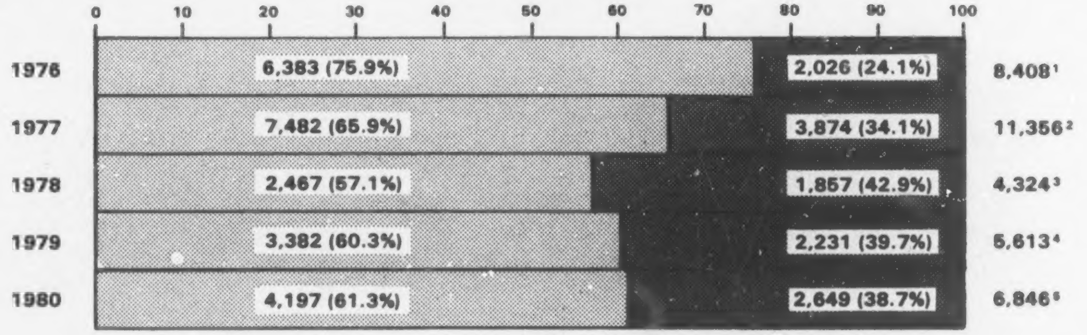

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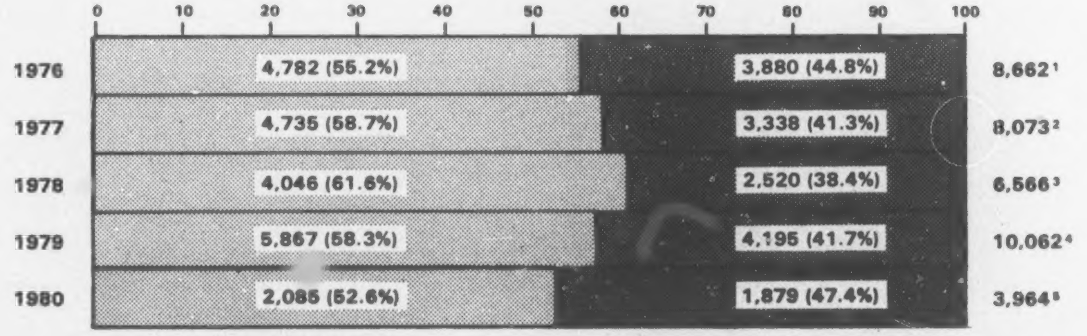


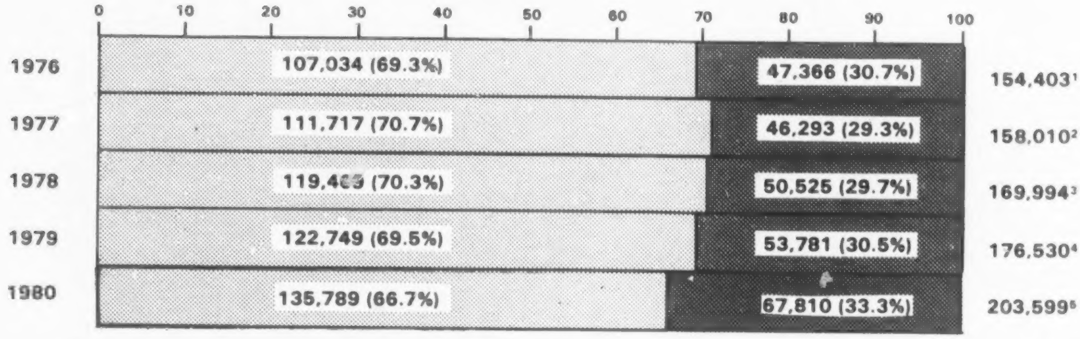
[1] Based on 87 Accredited Institutions, 18 State Approved Institutions, and 39 Authorized Institutions.
[2] Based on 92 Accredited Institutions, 24 State Approved Institutions, and 41 Authorized Institutions.
[3] Based on 102 Accredited Institutions, 20 State Approved Institutions, and 39 Authorized Institutions.
[4] Based on 106 Accredited Institutions, 23 State Approved Institutions, and 58 Authorized Institutions.
[5] Based on 118 Accredited Institutions, 27 State Approved Institutions, and 38 Authorized Institutions.

▨ **MALE** ■ **FEMALE**

OPENING FULL-TIME/PART-TIME ENROLLMENT
1976-1980

INDEPENDENT INSITUTIONS

ACCREDITED



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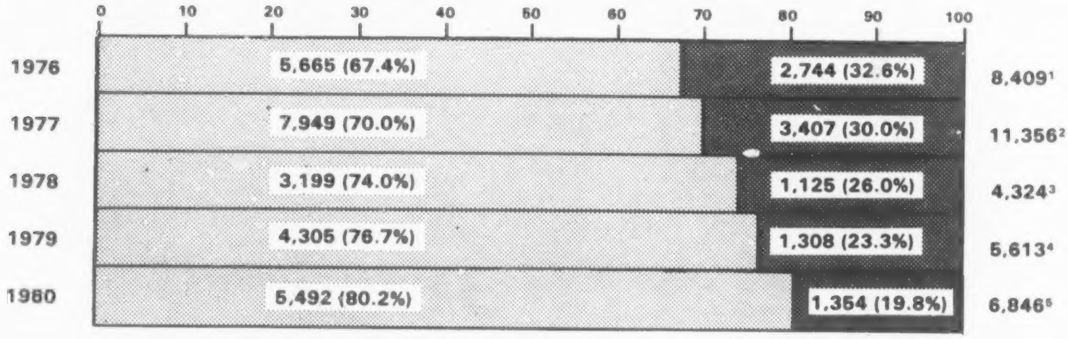

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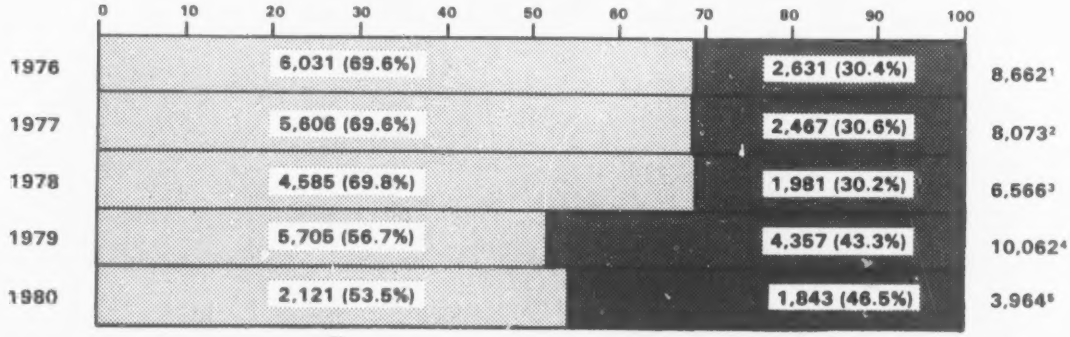


[1] **Based on 99 Accredited Institutions, 21 State Approved Institutions, and 60 Authorized Insitutions.**
[2] **Based on 87 Accredited Institutions, 18 State Approved Institutions, and 39 Authorized Insitutions.**
[3] **Based on 92 Accredited Institutions, 24 State Approved Institutions, and 41 Authorized Insitutions.**
[4] **Based on 102 Accredited Institutions, 20 State Approved Institutions, and 39 Authorized Insitutions.**
[5] **Based on 118 Accredited Institutions, 27 State Approved Institutions, and 38 Authorized Institutions.**

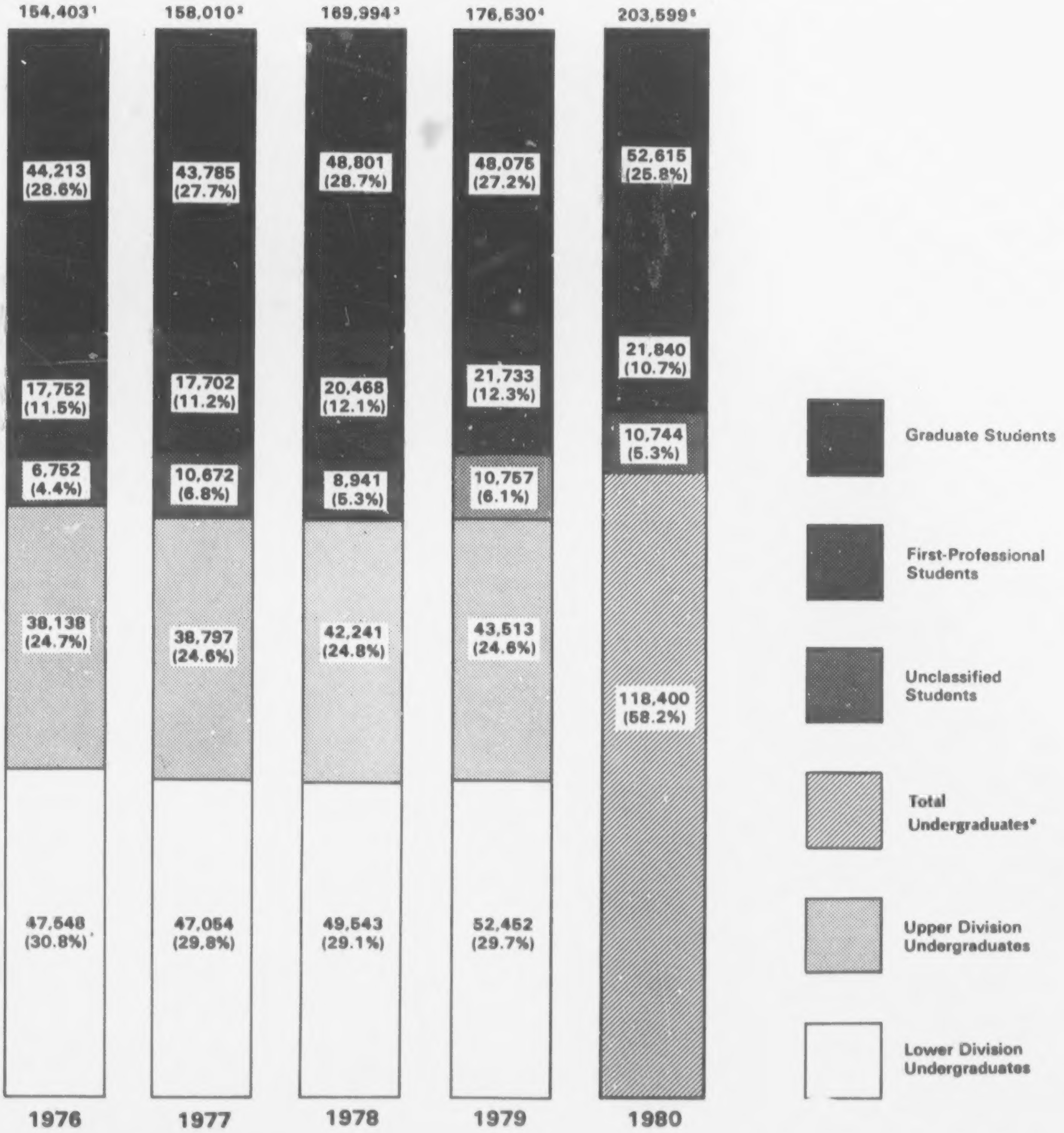
▨ **FULL-TIME** ■ **PART-TIME**

DISPLAY ENR-63

OPENING FALL ENROLLMENT BY LEVEL OF STUDENT
FALL 1976 THROUGH FALL 1980

INDEPENDENT INSTITUTIONS

ACCREDITED

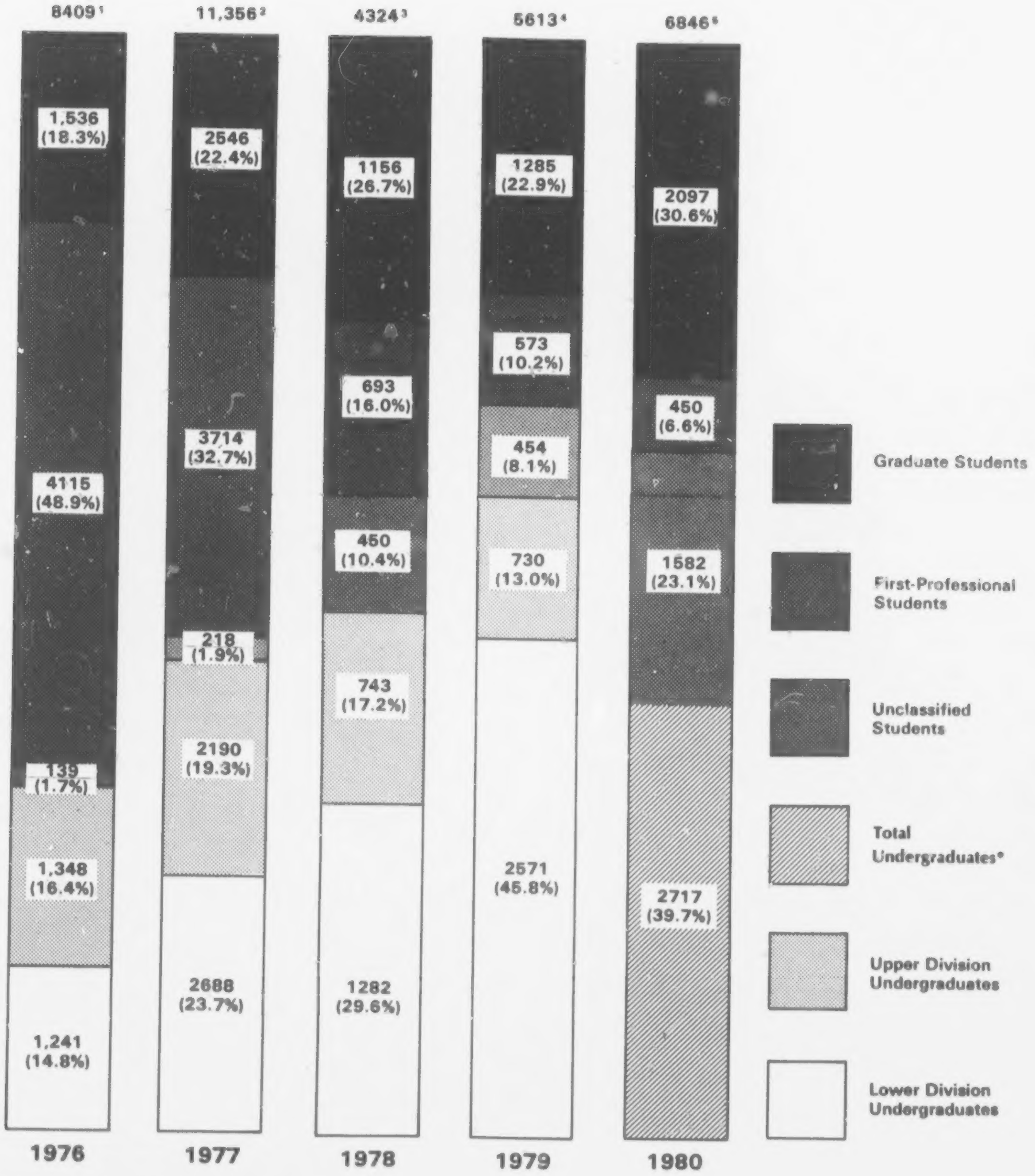


[1] Based on 87 Accredited Institutions.
[2] Based on 92 Accredited Institutions.
[3] Based on 102 Accredited Institutions.
[4] Based on 106 Accredited Institutions.
[5] Based on 118 Accredited Institutions.
*Includes both lower division and upper division undergraduates.

OPENING FALL ENROLLMENT BY LEVEL OF STUDENT
FALL 1976 THROUGH FALL 1980

INDEPENDENT INSTITUTIONS

APPROVED



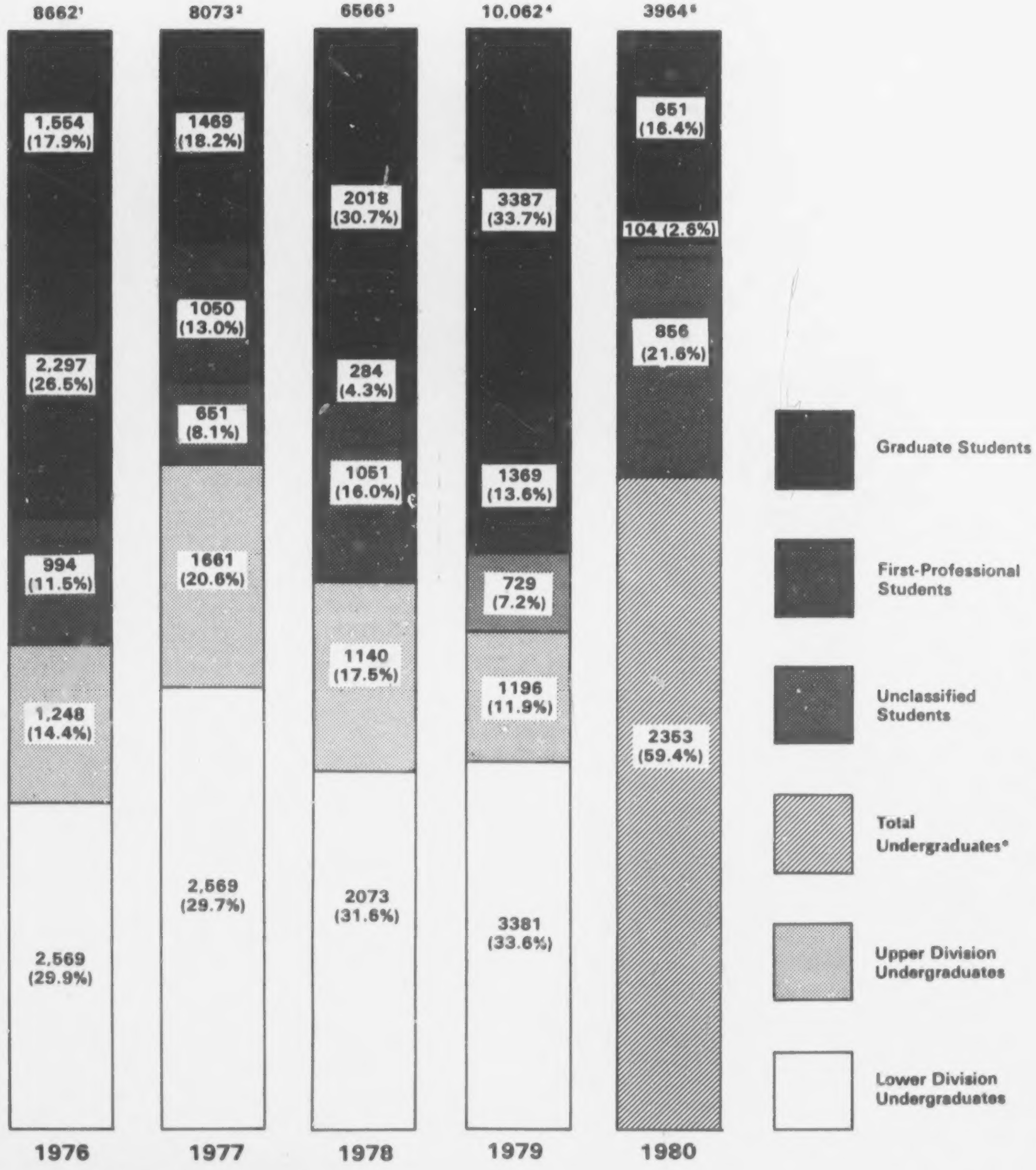
[1] Based on 18 State Approved Institutions
[2] Based on 24 State Approved Institutions
[3] Based on 20 State Approved Institutions
[4] Based on 23 State Approved Institutions
[5] Based on 27 State Approved Institutions
*Includes both lower division and upper division undergraduates.

DISPLAY ENR-63 (Cont.)

OPENING FALL ENROLLMENT BY LEVEL OF STUDENT FALL 1976 THROUGH FALL 1980

INDEPENDENT INSTITUTIONS

AUTHORIZED



[1] Based on 39 Authorized Institutions.
[2] Based on 41 Authorized Institutions.
[3] Based on 39 Authorized Institutions.
[4] Based on 58 Authorized Institutions.
[5] Based on 38 Authorized Institutions.
*Includes both lower division and upper division undergraduates.

Degrees Conferred

Data for the displays appearing in this section of the *Information Digest* for the California State University and Colleges and the University of California were obtained from computer tapes supplied by their systemwide offices. Those for the California Community Colleges, California's independent institutions, and for higher education nationally were obtained from the Higher Education General Information Survey (HEGIS) on Earned Degrees Conferred of the National Center for Educational Statistics, U.S. Department of Education. All data and displays appearing in this section were verified by the systemwide office of each segment prior to publication.

CALIFORNIA'S PUBLIC COLLEGES AND UNIVERSITIES

Degrees Conferred, Total and by Sex: Overall Decrease, But Gains for Women

California Community Colleges: California's 106 Community Colleges are authorized to grant one- and two-year certificates and two-year associate degrees. They are the only public institutions which award the associate degree. In 1979-80, they conferred 56,519 associate degrees, a decrease of 19.2 percent from academic year 1975-76 (Display DEG-1). The number of associate degrees awarded annually to men during that five-year period decreased from 39,275 to 26,318 (33.0%), while the number awarded to women remained virtually unchanged—30,636 compared to 30,201 (-1.4%).

California State University and Colleges: The California State University and Colleges are authorized to award both the bachelor's and master's degrees, but the doctorate may only be awarded under a joint doctoral degree program with the University of California and selected independent institutions. During 1979-80, the State University awarded 42,842 bachelor's degrees. This number was 5.6 percent less than that of 1975-76, but 0.7 percent more than in 1978-79 (Display DEG-2). Since 1975-76, the number of male baccalaureate recipients has decreased by 15.7 percent (from 25,061 to 21,402), while the number of female baccalaureate recipients has increased by 7.5 percent (from 19,537 to 21,006).

During 1979-80, the State University awarded 9,732 master's degrees: 28 more than in 1978-79. Women again received more master's degrees than men, 5,310 compared to 4,422. The number awarded to women has increased 12.2 percent from 1975-76's 4,733, while the number awarded to men has decreased 17.5 percent from 5,362 in 1975-76.

University of California: The University of California has exclusive jurisdiction over graduate instruction offered by California's public postsecondary education institutions in the professions of Law, Medicine, Dentistry, Veterinary Medicine, Pharmacy, and Optometry. It also has sole authority among the public institutions to award the doctoral degree, except that, in selected fields, joint doctoral degrees may be awarded with the California State University and Colleges.

In 1979-80, the University of California awarded 19,989 bachelor's degrees; 5,615 master's degrees; 469 intermediate degrees between the master's and doctoral levels; 1,832 first professional degrees, including 205 in Dentistry, 602 in Medicine, 62 in Optometry, 91 in Veterinary Medicine, 1,258 in Law (including 482 awarded by Hastings College of Law), and 96 in Pharmacy; and 2,030 doctoral degrees (6 jointly with the State University and Colleges). (Display DEG-3.)

The number of doctorates has decreased slightly since 1975-76's total of 2,068, although the 1979-80 number represents a 6.1 percent increase from the 1,914 of 1978-79.

At the University, as at the State University, women registered increases in all types of degrees awarded. Although their number of baccalaureate degrees has remained relatively stable at approximately 9,600 since 1975-76, while those awarded to men have decreased by 8.3 percent (from 11,339 in 1975-76 to 10,401 in 1979-80), their number of master's degrees increased 7.3 percent (from 2,137 to 2,294) during this five-year period; their number of first professional degrees climbed 30.6 percent (from 451 to 589); and their number of doctoral degrees increased 20.0 percent from 445 to 534).

Male first professional degree recipients still outnumber female recipients by a margin of about two to one (1,243 compared to 589), and male doctoral degree recipients outnumber their female counterparts by nearly three to one (1,496 to 534). But women have recorded substantial increases in the percent of total professional degrees awarded. In 1975-76, they earned only 9.2 percent (16 of 174) degrees in Dentistry; yet in 1979-80, they accounted for 22.4 percent (46 to 205). In Medicine, they increased from 21.9 percent of the degree recipients (121 of 552) in 1975-76 to 27.6 percent (166 of 602) in 1979-80. They showed similar increased in Optometry, Veterinary Medicine, and Law at the first professional level. And at the level of the Ph.D., their percentage rose to 26.3 percent in 1979-80 from 24.6 percent a year earlier and from 21.5 percent in 1975-76.

Degrees Conferred by Discipline, Total and by Sex: Disciplinary Choices Remain Constant

Top Three Fields: In 1979-80, the three disciplines producing the greatest number of bachelor's degrees were the same as for recent years: at the State University and Colleges, Business and Management, Social Sciences, and Public Affairs and Services (Display DEG-7) and, at the University of California, Social Sciences, Biological Sciences, and Engineering (Display DEG-8).

Between 1975-76 and 1979-80, the greatest number of master's degrees earned at the State University was in the field of Education followed by Business and Management, and Public Affairs and

Services; while Engineering, Business and Management, and Health Professions recorded the greatest number at the University of California. Among doctorates, Biological Sciences, Physical Sciences, and Social Sciences continued in the top three ranks.

Top Choices of Men and Women: The greatest number of bachelor's degrees awarded to men at the State University were in Business and Management, Engineering, and Social Sciences (Display DEG-7); at the University, the greatest number for men were in Social Sciences, Engineering, and Biological Sciences (Display DEG-8). State University women most often earned degrees in Business and Management, the Health Professions, and Social Sciences, while their University counterparts earned degrees mostly in the Social Sciences, Biological Sciences, and Psychology.

At the master's level, State University men took degrees primarily in Education, followed by Business and Management, and Public Affairs and Services. For women at the State University, Education was also the field in which they received the greatest number of master's degrees, followed by Health Professions, and by Public Affairs and Services. At the University, men earned master's degrees most often in Engineering, Business and Management, Social Sciences, and Physical Sciences, while women most often received them in Health Professions, Business and Management, and Social Sciences. At the doctoral level, men chose Biological Sciences, Physical Sciences, and Engineering, while women selected Biological Sciences, Social Sciences, and Education.

An increasing number of women received master's degrees in Business and Management at both the State University and the University, although they still earned only 31.1 percent of the master's degrees awarded in this field by the two public four-year systems in 1979-80. Women at the State University received 339 master's degrees in Business in 1979-80, compared to 122 in 1975-76, and women's master's in Business at the University increased from 192 to 288 during the same five-year period.

Ethnicity of Degree Recipients

The definitions of ethnicity and of "non-resident alien" in Displays DEG-10 through 15 are those employed in the federal Office of Civil Rights' *Student Enrollment Survey*, as follows:

> Non-resident Alien. Persons who are not citizens of the United States and who are in this country on a temporary basis, but who do not have the right to remain indefinitely. Resident aliens, non-citizens who have been lawfully admitted for permanent residence (and who hold a "Green Card"—Form 1-151), are reported in the appropriate racial/ethnic categories along with the United States citizens. (Non-resident aliens are not reported by ethnicity.)
>
> Black (not of Hispanic origin). Persons having origins in any of the black racial groups.
>
> American Indian or Alaskan Native. Persons having origins in any of the original peoples of North America.
>
> Asian or Pacific Islanders, excluding Filipinos. Persons having origins in any of the original peoples of the Far East, Southeast Asia, or the Pacific Islands. This geographical area includes, for example, China, Korea, and Samoa.
>
> Hispanic. Persons of Mexican, Puerto Rican, Cuban, Central or South American, or other Spanish culture or origin, regardless of race.
>
> White (not of Hispanic origin). Persons having origins in any of the original peoples of Europe, North Africa, the Middle East, or the Indian subcontinent.
>
> Filipino. Persons originating from the Phillippine Islands.
>
> No Response. Persons who decline to designate an ethnic status.
>
> Other. Persons who do not fall into one of the above eight (8) categories.

As noted earlier in these pages, the primary source of data on the ethnicity of degree recipients is student self-identification. There are two weaknesses inherent in the data, as a result: (1) there is no practical way of verifying the accuracy of student responses, and (2) many students will not volunteer such information. In 1979-80, for example, 16.6 percent of the bachelor's degree recipients at the State University and 9.0 at the University of California chose not to report ethnicity or reported themselves as "others." Of those receiving master's degrees, 20.2 percent at the State University and 8.3 percent at the University did not identify their ethnicity. Of those receiving the doctorate, 14.8 percent did not do so, and neither did 6.5 percent of those receiving a first professional degree. *As a result of the high nonresponse rate, some of the data on student ethnicity in the following paragraphs and Displays DEG-10 through 15 may exhibit statistically significant abnormalities, and is probably not comparable between and within segments, degree types, and degree disciplines.*

(It should also be noted that non-resident aliens, who are not reported as to ethnicity, in 1979-80 constituted 4.7 percent of the bachelor's degree recipients and 10.0 percent of the master's degree recipients at the State University and, at the University, 2.1 percent of all bachelor's, 15.9 percent of all master's, 15.8 percent of all doctoral, and 1.0 percent of all first professional degree recipients.)

At the State University, of those bachelor's degree recipients who reported their ethnicity, the greatest percent reported themselves as White (non-Hispanic), 78.7 percent; followed by Asian, including Filipinos, 8.0 percent; Hispanic, 6.9 percent; Black, 5.3 percent; and American Indian, 1.1 percent (see Display DEG-10 for numbers). Among master's degree recipients, Whites (non-Hispanic), at 81.3 percent were followed by Asians, 7.7 percent; Hispanics, 5.6 percent;

Blacks, 4.3 percent; and American Indians, 1.2 percent (see Display DEG-11 for numbers).

At the University of California, of those bachelor's degree recipients who reported their ethnicity, Whites (non-Hispanic) constituted 80.4 percent; Asians, including Filipinos, 11.3 percent; Hispanics, 4.8 percent; Blacks, 3.0 percent; and American Indians, 0.5 percent (see Display DEG-12). Among its master's degree recipients, Whites formed 84.6 percent; Asians, 7.0 percent; Hispanics, 4.6 percent; Blacks, 3.0 percent; and American Indians, 0.7 percent (see Display DEG-13). Doctoral degree recipients reported themselves as follows: Whites, 88.4 percent; Asians, 5.9 percent; Hispanics, 2.9 percent; Blacks, 2.6 percent; and American Indians, 0.2 percent (see Display DEG-14). And among first professional degree recipients, Whites were 73.5 percent; Asians, 10.0 percent; Hispanics, 9.4 percent; Blacks, 6.7 percent; and American Indians, 0.5 percent (see Display DEG-15).

Age of Degree Recipients: Average is Older

The average age of all degree recipients has risen since 1975-76 at both the State University and the University of California (Display DEG-16), with those at the State University showing a considerably larger increase in age than those at the University. At the State University, the average age of baccalaureate recipients has increased over a year, from 25.9 to 27.3, while at the University, it has increased less than half a year, from 24.0 to 24.4. The average age of State University master's degree recipients has increased by nearly four years—29.8 to 33.7—while the average age of those at the University has increased somewhat more than a year—from 28.1 to 29.3.

A significant increase in the average age of doctoral degree recipients has occurred at the University—from 29.8 in 1975-76 to 34.4 in 1979-80. Over this same period, the average age of first professional degree recipients in Law and Optometry increased more than one year, while in Dentistry, Medicine, Veterinary Medicine and Pharmacy, it increased by less than a year. In 1979-80, the average age of professional degree recipients in Dentistry was 28.5; Medicine, 28.2; Optometry, 27.6; Veterinary Medicine, 28.2; Law, 28.2; and Pharmacy, 26.7.

CALIFORNIA'S INDEPENDENT INSTITUTIONS

California's 303 independent, degree-granting institutions award degrees from the associate through the doctoral and first professional levels, but no trend analysis of their number of degrees conferred has been attempted in the following paragraphs or Displays DEG-21 through 31 because of the varying number of institutions reporting from year to year. For instance, in 1975-76, 151 independent institutions reported information on degrees conferred, compared to 164 in 1979-80.

For 1979-80, data were received from 108 accredited, twenty-one State-approved, and thirty-five authorized independent institutions. (See Appendix A for an explanation, provided by the Office of Private Postsecondary Education, of California laws governing issuance of degrees by nonpublic institutions and the distinction between accredited, State-approved, and authorized institutions.)

Of these, accredited institutions accounted for 97.5 percent of all bachelor's degrees awarded, 97.9 percent of all master's degrees, 84.2 percent of all doctorates, and 97.4 percent of all first professional degrees.

Degrees Conferred, Total and by Sex

During 1979-80, the 164 independent colleges and universities reported awarding a total of 2,598 associate degrees, 20,503 bachelor's degrees, 15,742 master's degrees, 6,306 first professional degrees, and 1,978 doctorates (Displays DEG-21 through 25). Only at the associate degree level did the number of women degree recipients exceed that of men—1,473 to 1,125 (Display DEG-21), although at the bachelor's degree level, they continued to narrow the gap, with 9,512 baccalaureates compared to 10,991 for men (Display DEG-22). At higher levels, men continue to earn a considerably larger proportion of degrees (Displays DEG-23 through 25).

Degrees Conferred by Discipline, Total and by Sex

In 1979-80, the three disciplines in which independent institutions awarded the greatest number of bachelor's degrees were Business and Management, Social Sciences, and the Health Professions (Display DEG-31). Both men and women most often received undergraduate degrees in Business and Management.

Business and Management was also the leading discipline for master's degree recipients, with 4,946 men and women awarded degrees in it in 1979-80. Men most often receive master's degrees in Business and Management, women in Education. Of all master's degrees awarded to women at independent institutions, 38.8 percent (2,139 of 5,519) were in Education.

Among first professional degrees, the overwhelming majority—4,172 (66.1%)—were in Law and were awarded by approximately fifty independent law schools. Three hundred eighty-four were in Medicine, as were 354 in Dentistry, 345 in Chiropractic, 281 in Pharmacy, 94 in Optometry, 81 in Podiatry, and 595 in Theology.

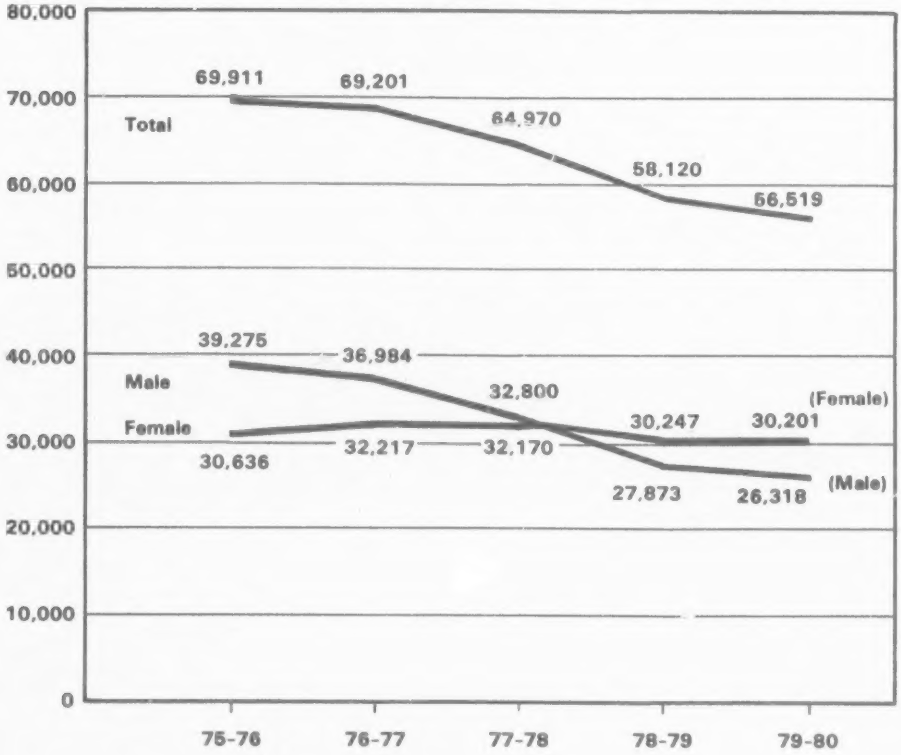
Among doctoral degrees awarded by independent institutions in 1979-80, Psychology was the number one discipline for both men and women, followed by Education and Theology.

California's Public Colleges and Universities

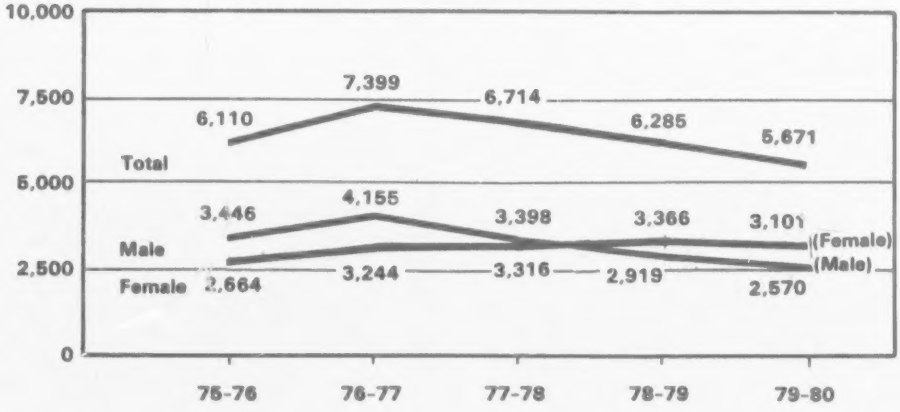
DEGREES CONFERRED AND CERTIFICATES AWARDED BY SEX
1975-76 THROUGH 1979-80

CALIFORNIA COMMUNITY COLLEGES

ASSOCIATES



CERTIFICATES

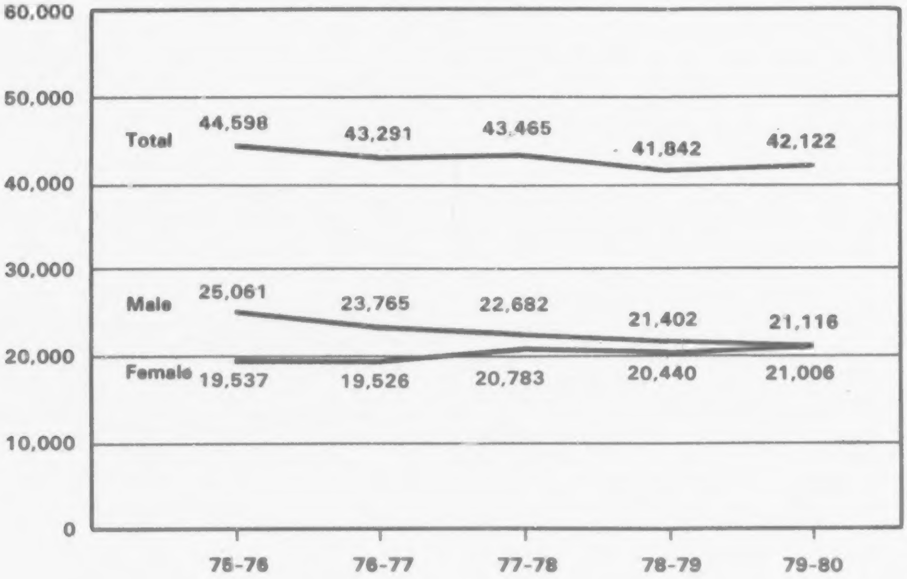


DISPLAY DEG-2

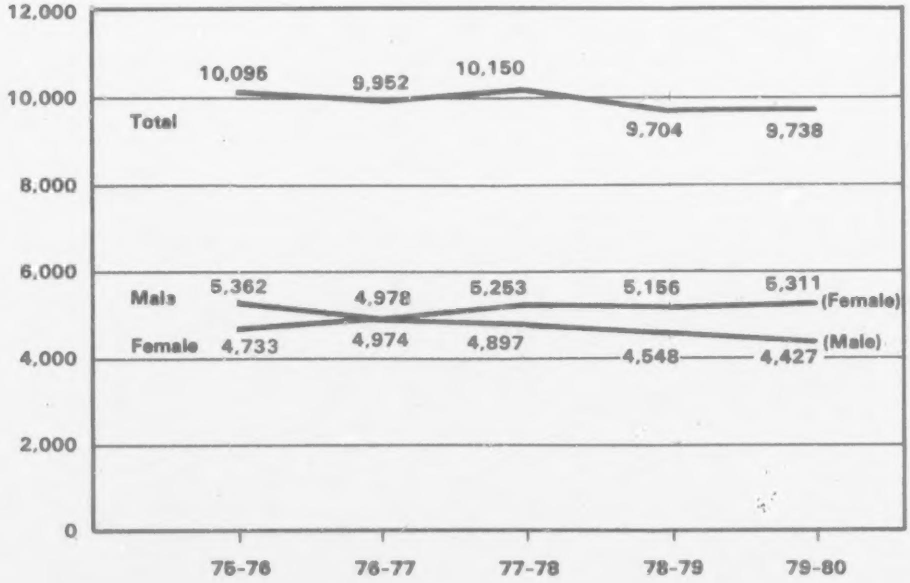
DEGREES CONFERRED BY SEX
1975-76 THROUGH 1979-80

CALIFORNIA STATE UNIVERSITY AND COLLEGES

BACHELORS



MASTERS*



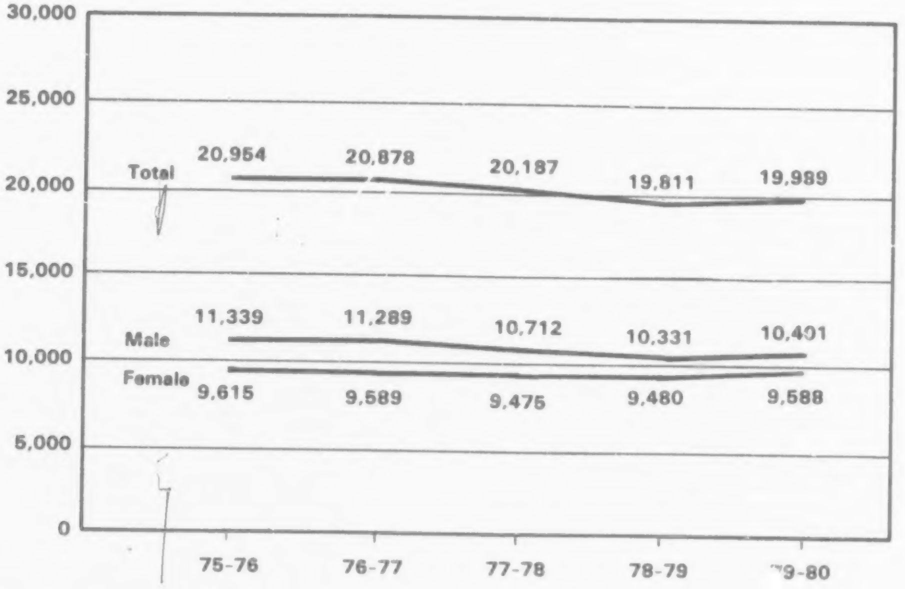
*Includes 7 Joint Doctorates in 1975-76; 8 Joint Doctorates in 1976-77; 4 Joint Doctorates in 1977-78; 3 Joint Doctorates in 1978-79; and 6 Joint Doctorates in 1979-80.

DISPLAY DEG-3

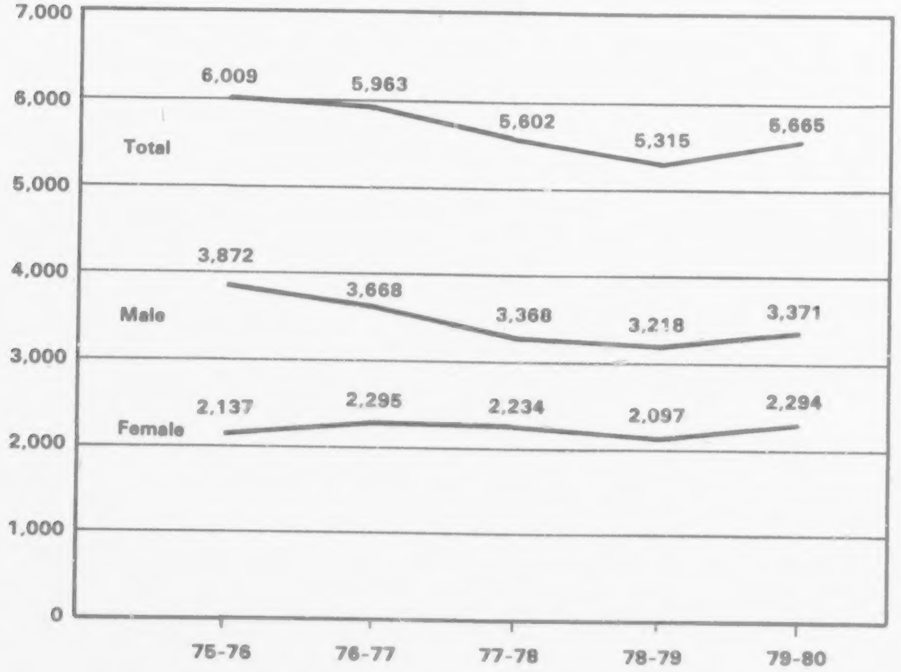
DEGREES CONFERRED BY SEX
1975-76 THROUGH 1979-80

UNIVERSITY OF CALIFORNIA

BACHELORS



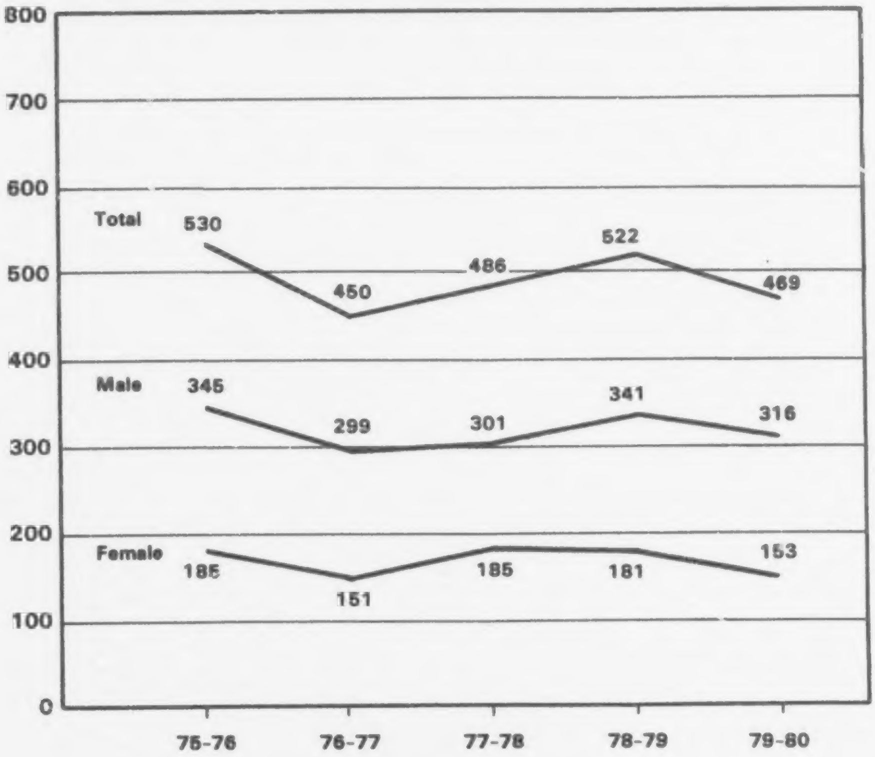
MASTERS



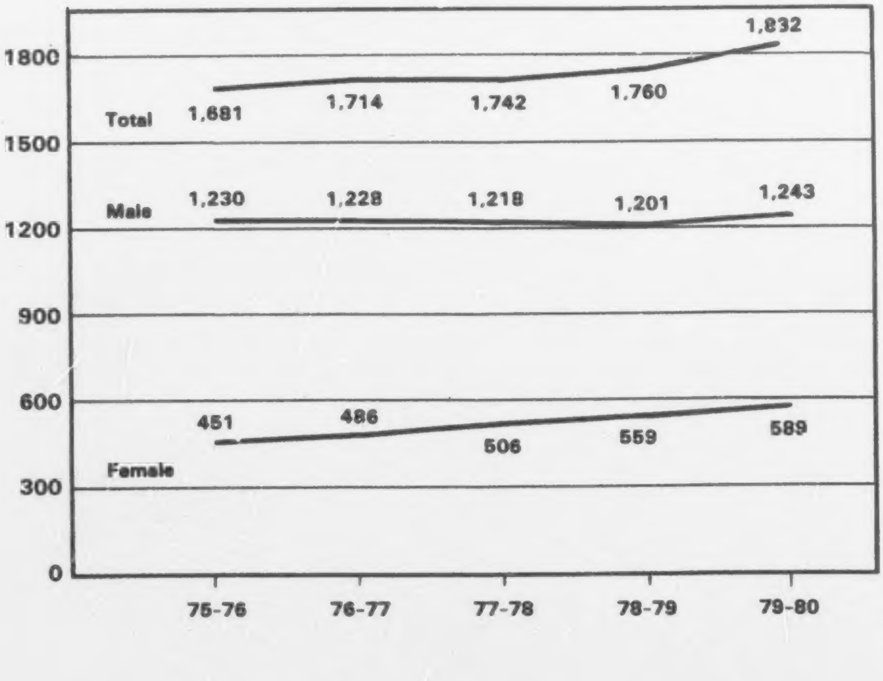
DEGREES CONFERRED BY SEX
1975-76 THROUGH 1979-80

UNIVERSITY OF CALIFORNIA

INTERMEDIATES AND CANDIDATES IN PHILOSOPHY



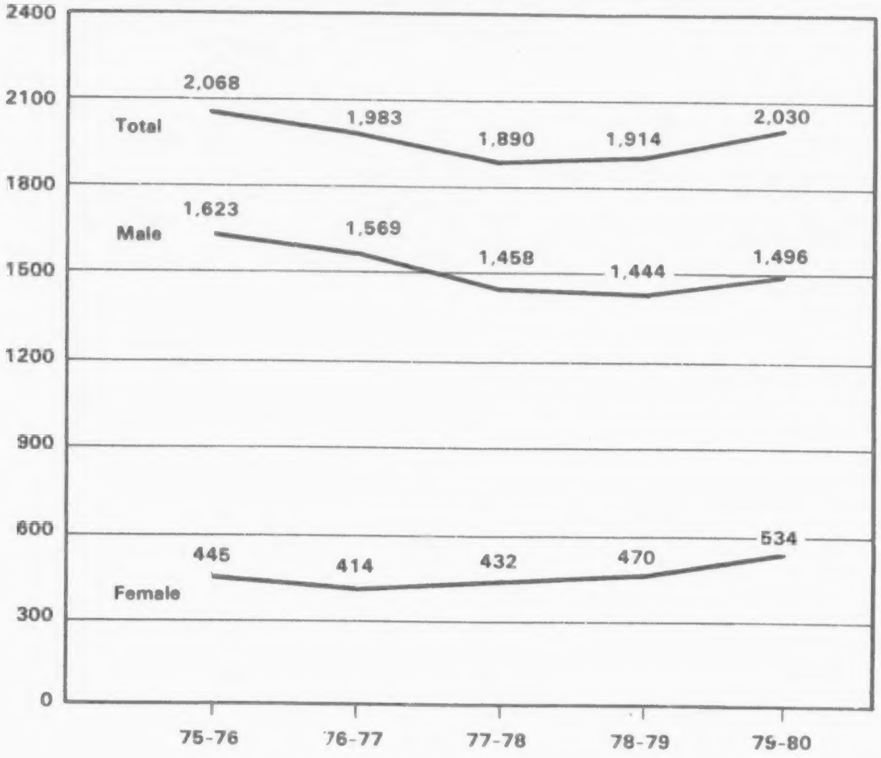
FIRST PROFESSIONALS



DEGREES CONFERRED BY SEX
1975-76 THROUGH 1979-80

UNIVERSITY OF CALIFORNIA

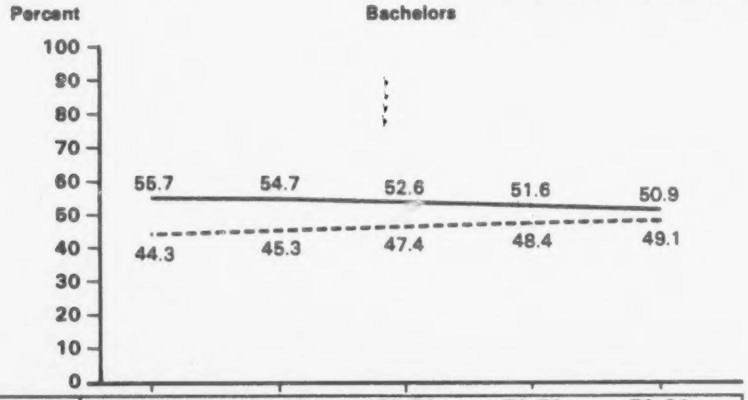
DOCTORATES



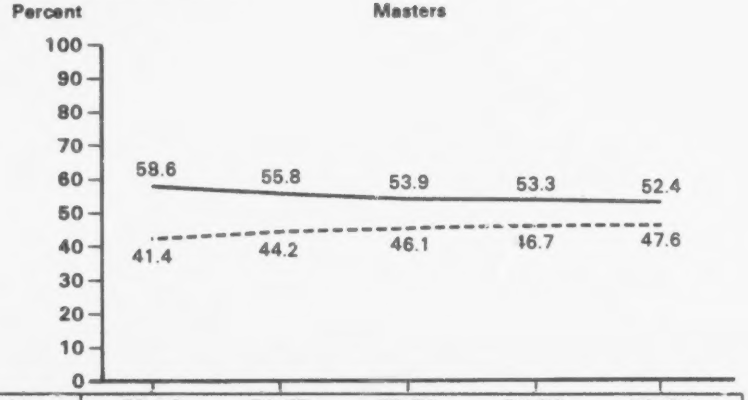
DISPLAY DEG-4

PERCENT OF DEGREES CONFERRED BY TYPE, BY SEX
1975-76 THROUGH 1979-80

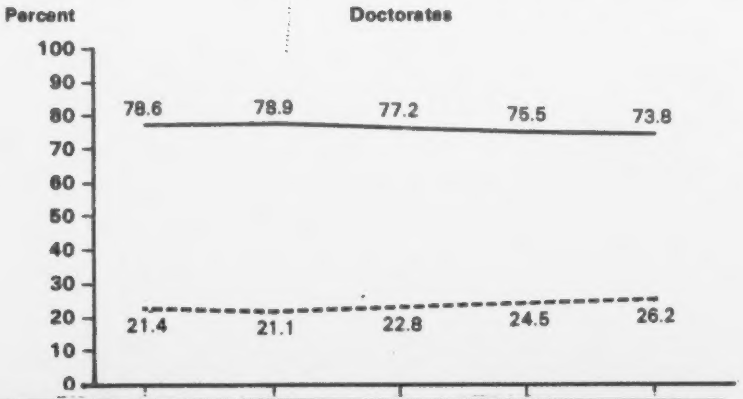
CALIFORNIA PUBLIC FOUR YEAR INSTITUTIONS



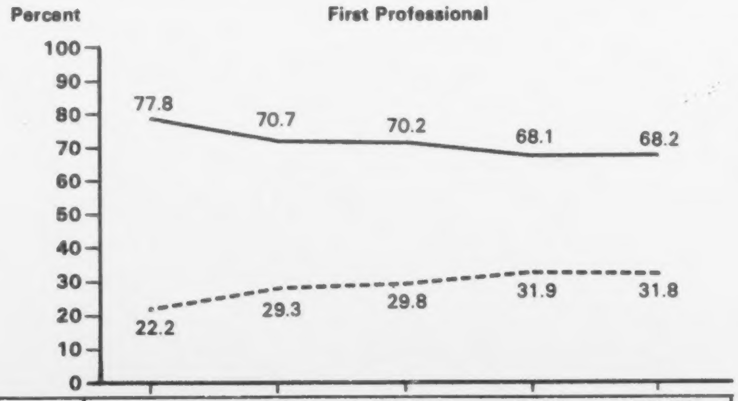
Year	75-76	76-77	77-78	78-79	79-80
Male	36,607	35,098	33,518	31,857	31,680
Female	29.155	29 115	30,260	29.926	30,596
Total	65,762	64,213	63,778	61,783	62,276



Year	75-76	76-77	77-78	78-79	79-80
Male	9.714	9.194	8,757	8,287	8,390
Female	6,877	7,272	7,491	7,262	7,619
Total	16,591	16,466	16,248	15,549	16,009



Year	75-76	76-77	77-78	78-79	79-80
Male	1,630	1,574	1,462	1,448	1,503
Female	445	420	432	470	534
Total	2,075	1,994	1,894	1,918	2,037



Year	75-76	76-77	77-78	78-79	79-80
Male	1,590	1,555	1,548	1,505	1,578
Female	454	644	657	704	736
Total	2,044	2,199	2,205	2,209	2,314

—— **Male**
----- **Female**

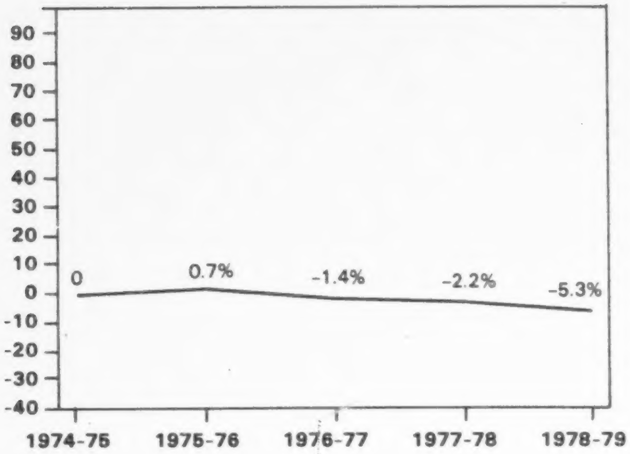
DISPLAY DEG-5

CALIFORNIA AND NATIONAL COMPARATIVE TRENDS OF DEGREES CONFERRED 1974-75 THROUGH 1978-79

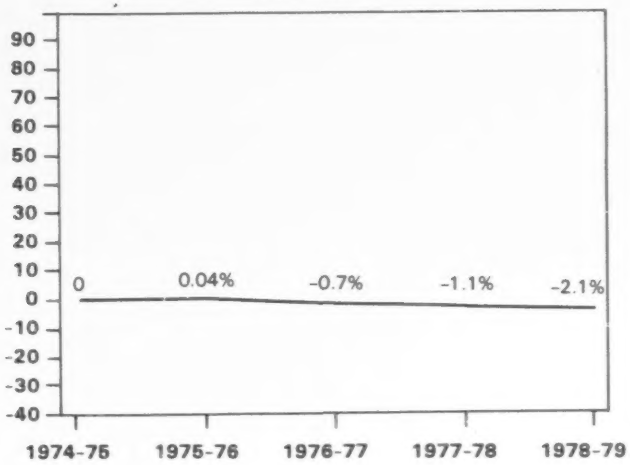
PUBLIC INSTITUTIONS

BACHELORS

CALIFORNIA

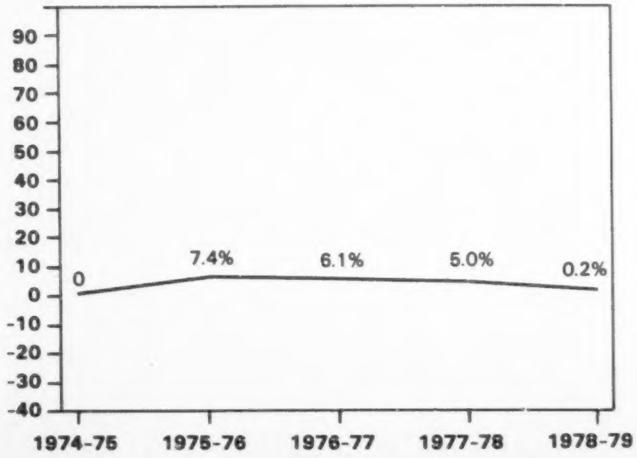


NATIONAL

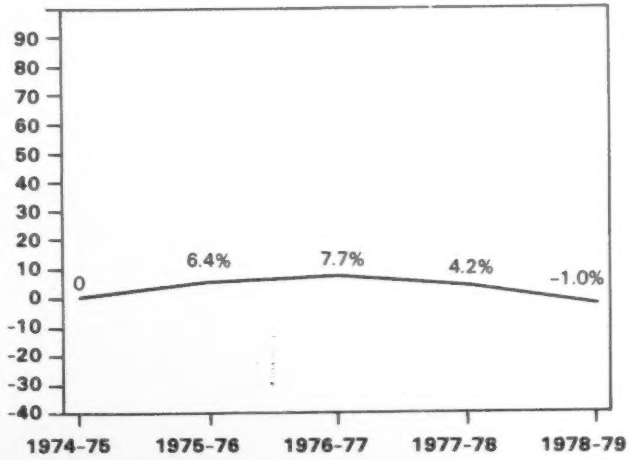


MASTERS

CALIFORNIA

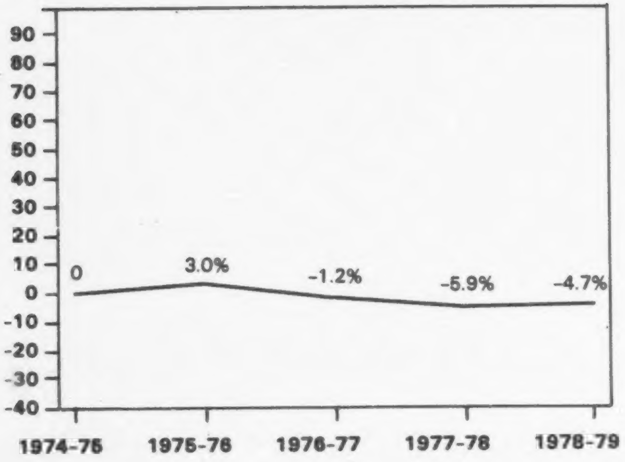


NATIONAL

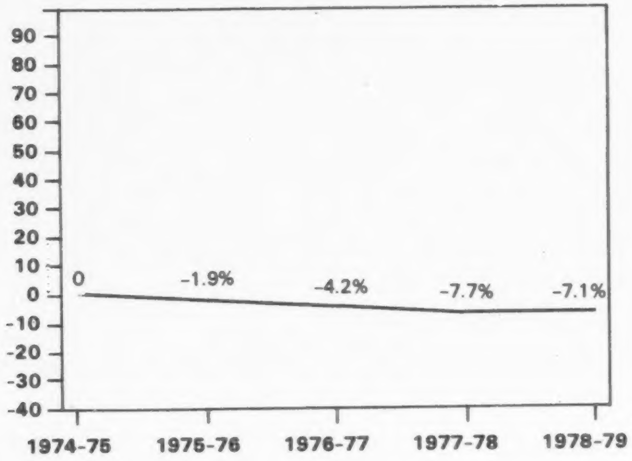


DOCTORATES

CALIFORNIA

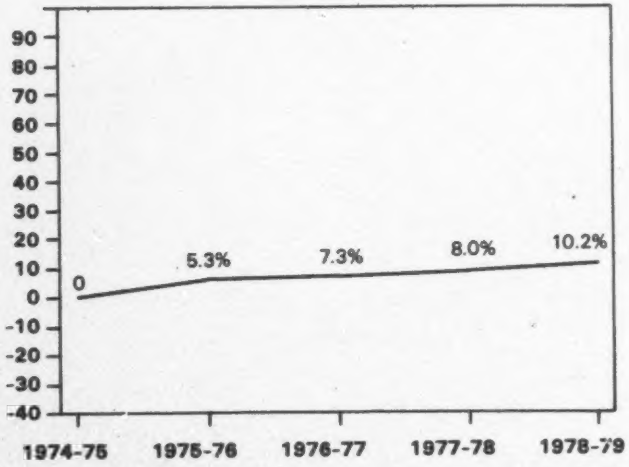


NATIONAL

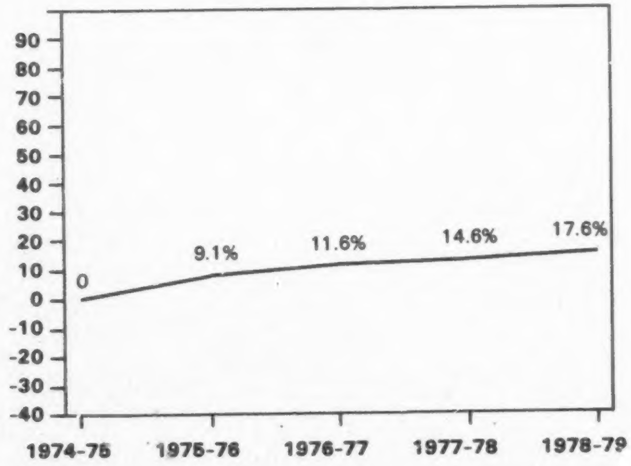


FIRST PROFESSIONALS

CALIFORNIA



NATIONAL



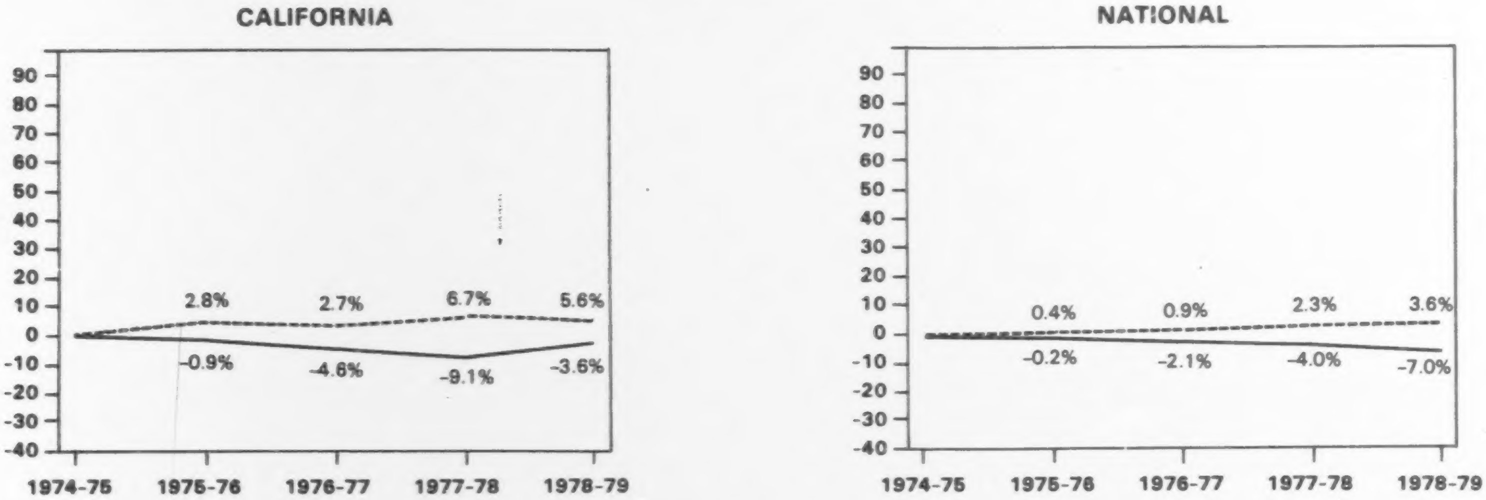
DISPLAY DEG-5 (Cont.)

DISPLAY DEG-6

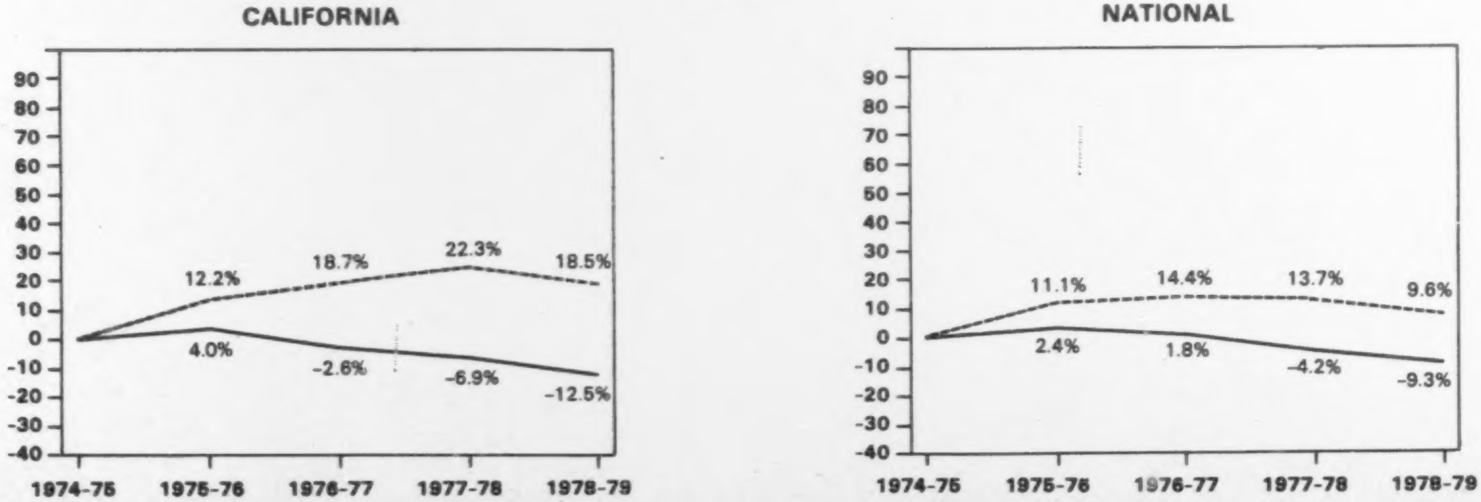
CALIFORNIA AND NATIONAL COMPARATIVE TRENDS OF DEGREES CONFERRED BY SEX 1974-75 THROUGH 1978-79

PUBLIC INSTITUTIONS

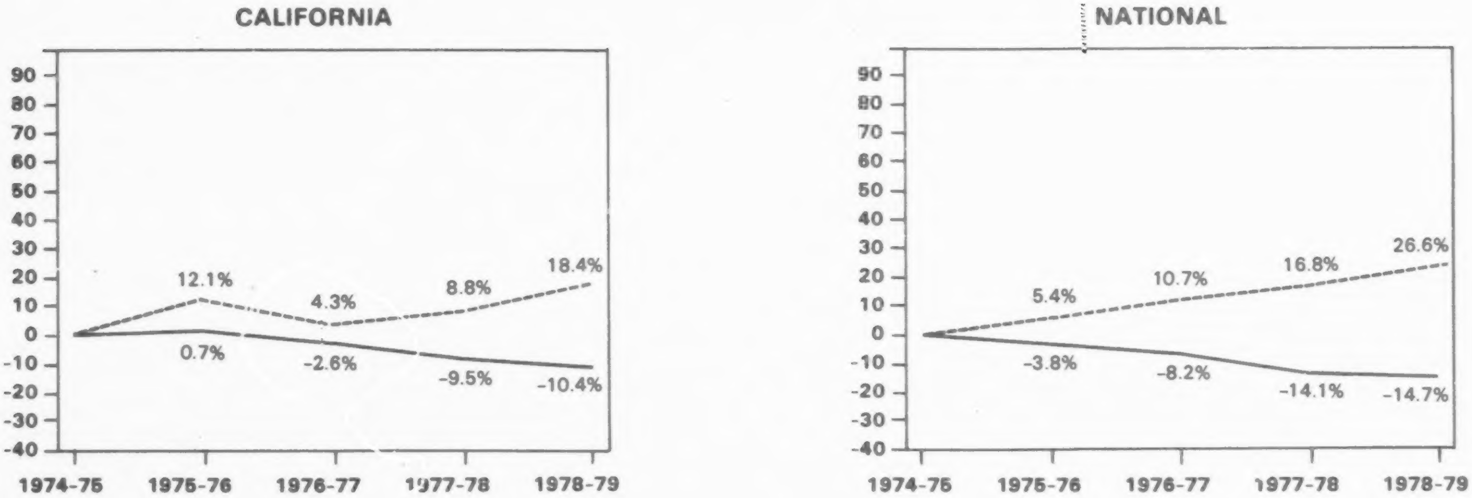
BACHELORS



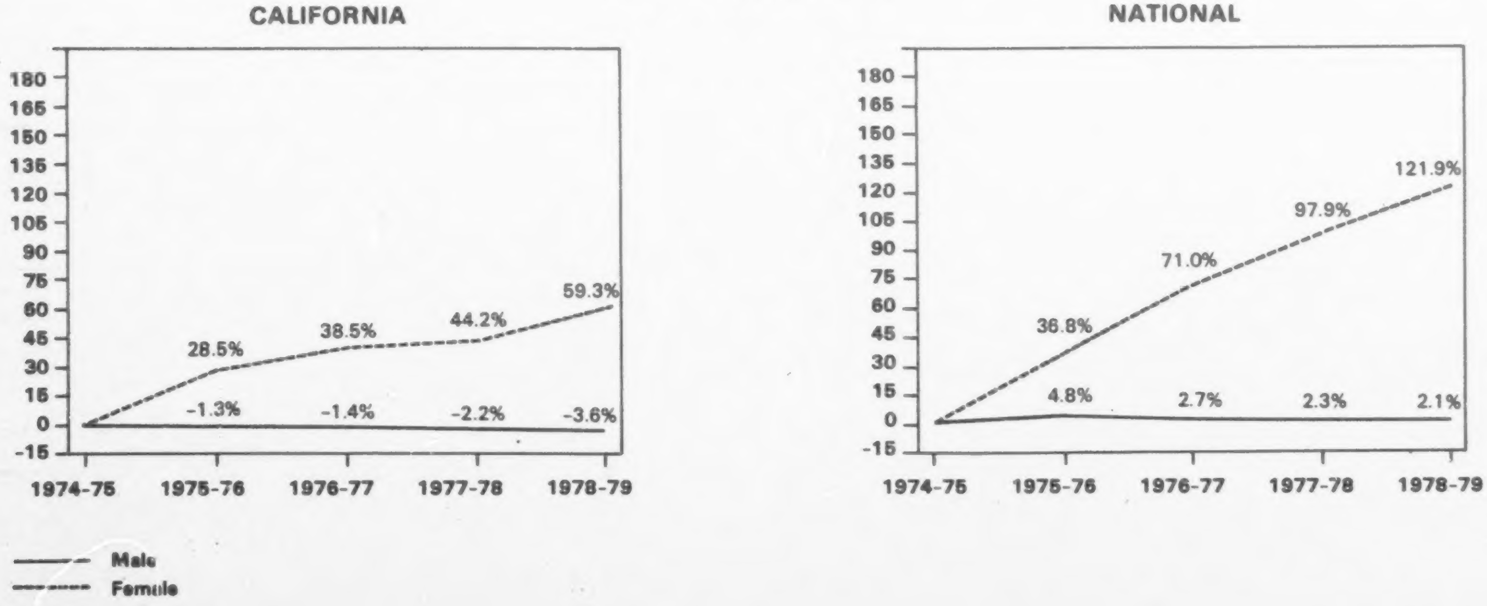
MASTERS



DOCTORATES



FIRST PROFESSIONALS



DISPLAY DEG-6 (Cont.)

DISPLAY DEG-7

DEGREES CONFERRED BY DISCIPLINE, BY SEX
1975-76 THROUGH 1979-80

CALIFORNIA STATE UNIVERSITY AND COLLEGES		BACHELORS					MASTERS				
DISCIPLINE DIVISION	SEX	1975-76	1976-77	1977-78	1978-79	1979-80	1975-76	1976-77	1977-78	1978-79	1979-80
AGRICULTURE AND NATURAL RESOURCES	M	909	980	1,110	1,088	1,068	104	99	102	106	102
	F	215	267	383	427	450	12	14	24	17	15
	T	**1,124**	**1,247**	**1,493**	**1,515**	**1,518**	**116**	**113**	**126**	**123**	**117**
ARCHITECTURE AND ENVIRONMENTAL DESIGN	M	446	342	318	295	304	62	64	53	48	49
	F	55	63	75	89	102	20	11	16	18	33
	T	**501**	**405**	**393**	**384**	**406**	**82**	**75**	**69**	**66**	**82**
AREA STUDIES	M	62	56	47	30	35	12	11	8	10	5
	F	105	79	89	85	61	12	9	9	9	8
	T	**167**	**135**	**136**	**115**	**96**	**24**	**20**	**17**	**19**	**13**
BIOLOGICAL SCIENCES	M	1,439	1,352	1,181	1,037	897	203	169	180	161	161
	F	777	756	800	750	749	63	69	76	89	90
	T	**2,216**	**2,108**	**1,981**	**1,787**	**1,646**	**266**	**238**	**256**	**250**	**251**
BUSINESS AND MANAGEMENT	M	5,743	5,797	5,712	5,471	5,791	777	810	803	822	830
	F	1,584	1,963	2,358	2,791	3,266	122	185	226	242	339
	T	**7,327**	**7,760**	**8,070**	**8,262**	**9,057**	**899**	**995**	**1,029**	**1,064**	**1,169**
COMMUNICATIONS	M	848	847	937	886	817	49	54	29	29	50
	F	417	532	627	683	761	21	27	44	23	42
	T	**1,265**	**1,379**	**1,564**	**1,569**	**1,578**	**70**	**81**	**73**	**52**	**92**
COMPUTER AND INFORMATION SCIENCES	M	178	189	189	225	278	59	45	65	63	95
	F	34	47	48	74	97	14	12	20	17	30
	T	**212**	**236**	**237**	**299**	**375**	**73**	**57**	**85**	**80**	**125**
EDUCATION	M	1,914	1,764	1,696	1,539	1,434	1,444	1,209	1,301	1,090	1,058
	F	1,422	1,393	1,506	1,436	1,521	2,262	2,263	2,552	2,464	2,418
	T	**3,336**	**3,157**	**3,202**	**2,975**	**2,955**	**3,706**	**3,707**	**3,853**	**3,554**	**3,476**
ENGINEERING	M	1,677	1,758	1,829	2,010	2,378	423	414	368	379	323
	F	32	48	75	119	156	8	14	20	19	6
	T	**1,709**	**1,806**	**1,904**	**2,129**	**2,354**	**431**	**428**	**388**	**398**	**329**
FINE AND APPLIED ARTS	M	1.199	1.129	1,077	1,031	971	294	255	248	233	232
	F	1,614	1,531	1,564	1,518	1,511	236	241	240	279	252
	T	**2,813**	**2,660**	**2,641**	**2,549**	**2,482**	**530**	**496**	**488**	**512**	**484**
FOREIGN LANGUAGES	M	198	188	179	169	142	46	24	23	14	26
	F	516	444	485	334	377	75	53	70	48	57
	T	**714**	**632**	**664**	**503**	**519**	**121**	**77**	**93**	**62**	**83**
HEALTH PROFESSIONS	M	327	366	397	392	382	166	138	133	173	142
	F	1,976	1,876	2,336	2,231	2,177	370	378	425	528	522
	T	**2,303**	**2,242**	**2,733**	**2,623**	**2,559**	**536**	**516**	**558**	**701**	**664**
HOME ECONOMICS	M	14	18	26	23	26	4	5	4	5	3
	F	1,160	1,092	1,102	1,075	936	102	100	113	106	103
	T	**1,174**	**1,110**	**1,128**	**1,098**	**962**	**106**	**105**	**117**	**111**	**106**
LETTERS	M	1,002	876	788	749	651	233	215	231	192	182
	F	1,533	1,266	1,203	1,097	1,067	312	321	325	290	295
	T	**2,535**	**2,142**	**1,991**	**1,846**	**1,718**	**545**	**536**	**556**	**482**	**477**
LIBRARY SCIENCE	M	0	0	0	0	0	57	50	48	21	14
	F	0	0	0	0	0	188	195	183	90	45
	T	**0**	**0**	**0**	**0**	**0**	**245**	**245**	**231**	**111**	**59**
MATHEMATICS	M	393	303	282	272	230	64	49	50	45	38
	F	184	178	156	152	154	32	31	19	24	22
	T	**577**	**481**	**438**	**424**	**384**	**96**	**80**	**69**	**69**	**60**
PHYSICAL SCIENCES	M	647	603	601	587	625	114	87	100	93	95
	F	122	137	147	168	162	19	15	23	17	25
	T	**769**	**740**	**748**	**755**	**787**	**133**	**102**	**123**	**110**	**120**
PSYCHOLOGY	M	1,340	1,152	1,045	999	828	351	278	280	244	237
	F	1,601	1,519	1,561	1,431	1,488	349	271	302	270	303
	T	**2,941**	**2,671**	**2,606**	**2,430**	**2,316**	**700**	**549**	**582**	**514**	**570**
PUBLIC AFFAIRS AND SERVICES	M	1,985	1,847	1,683	1,408	1,376	422	444	476	476	450
	F	1,270	1,518	1,544	1,648	1,663	289	348	348	395	463
	T	**3,255**	**3,365**	**3,227**	**3,056**	**3,039**	**711**	**792**	**824**	**871**	**913**
SOCIAL SCIENCES	M	4,070	3,502	2,890	2,565	2,336	425	389	335	267	270
	F	2,733	2,449	2,307	2,053	2,012	202	225	181	160	188
	T	**6,803**	**5,951**	**5,197**	**4,618**	**4,348**	**627**	**614**	**516**	**427**	**458**
INTERDISCIPLINARY STUDIES	M	670	696	695	626	547	49	73	59	76	60
	F	2,187	2,368	2,417	2,279	2,296	21	46	34	49	54
	T	**2,857**	**3,064**	**3,112**	**2,905**	**2,843**	**70**	**119**	**93**	**125**	**114**
TOTAL DEGREES	M	25,061	23,765	22,682	21,402	21,116	5,358	4,972	4,896	4,547	4,422
	F	19,537	19,526	20,783	20,440	21,006	4,730	4,972	5,250	5,154	5,310
	T	**44,598**	**43,291**	**43,465**	**41,842**	**42,122**	**10,088**	**9,944**	**10,146**	**9,701**	**9,732**

DEGREES CONFERRED BY DISCIPLINE, BY SEX
1975-76 THROUGH 1979-80

UNIVERSITY OF CALIFORNIA		BACHELORS					MASTERS				
DISCIPLINE DIVISION	SEX	1975-76	1976-77	1977-78	1978-79	1979-80	1975-76	1976-77	1977-78	1978-79	1979-80
AGRICULTURE AND NATURAL RESOURCES	M	393.0	408	401	383	379	124.0	148	123	135	139
	F	215.0	241	270	286	315	35.0	28	39	51	38
	T	**608.0**	**649**	**671**	**669**	**694**	**159.0**	**176**	**162**	**186**	**177**
ARCHITECTURE AND ENVIRONMENTAL DESIGN	M	184.0	222	201	189	160	164.0	169	125	125	144
	F	93.0	92	127	119	102	81.0	49	80	81	81
	T	**277.0**	**314**	**328**	**308**	**262**	**245.0**	**218**	**205**	**206**	**225**
AREA STUDIES	M	42.0	36	29	31	40	19.0	14	16	27	26
	F	59.0	82	83	51	59	22.0	25	22	26	19
	T	**101.0**	**118**	**112**	**82**	**99**	**41.0**	**39**	**38**	**53**	**45**
BIOLOGICAL SCIENCES	M	1,921.0	1,949	1,709	1,593	1,444	207.0	216	202	176	191
	F	1,095.0	1,074	1,051	1,113	1,028	75.0	105	116	141	105
	T	**3,016.0**	**3,023**	**2,760**	**2,706**	**2,472**	**282.0**	**321**	**318**	**317**	**296**
BUSINESS AND MANAGEMENT	M	387.5	373	409	410	438	631.0	635	558	509	561
	F	142.0	168	211	238	286	192.0	239	212	195	288
	T	**529.0**	**541**	**620**	**648**	**724**	**823.0**	**874**	**770**	**704**	**849**
COMMUNICATIONS	M	68.0	105	68	111	114	11.0	6	8	2	9
	F	97.0	85	76	160	230	5.0	15	8	7	6
	T	**165.0**	**190**	**144**	**271**	**344**	**16.0**	**21**	**16**	**9**	**15**
COMPUTER AND INFORMATION SCIENCES	M	126.0	143	155	173	233	88.0	70	73	72	94
	F	47.0	48	47	69	89	15.0	16	12	14	17
	T	**173.0**	**191**	**202**	**242**	**322**	**103.0**	**86**	**85**	**86**	**111**
EDUCATION	M	109.0	122	107	57	56	119.0	111	89	67	71
	F	173.0	211	231	117	151	181.0	220	183	139	151
	T	**282.0**	**333**	**338**	**174**	**207**	**300.0**	**331**	**272**	**206**	**222**
ENGINEERING	M	1,033.0	1,135	1,252	1,393	1,502	922.0	844	797	722	790
	F	68.0	106	157	210	230	42.0	52	58	79	73
	T	**1,101.0**	**1,241**	**1,409**	**1,603**	**1,732**	**964.0**	**896**	**855**	**801**	**863**
FINE AND APPLIED ARTS	M	518.0	527	453	431	450	204.0	169	157	147	164
	F	981.0	987	906	934	948	198.0	190	197	151	171
	T	**1,499.0**	**1,514**	**1,359**	**1,365**	**1,398**	**402.0**	**359**	**354**	**298**	**335**
FOREIGN LANGUAGES	M	150.0	117	123	113	106	62.0	65	44	52	48
	F	484.0	418	386	381	354	108.0	102	97	70	75
	T	**634.0**	**535**	**509**	**494**	**460**	**170.0**	**167**	**144**	**122**	**123**
HEALTH PROFESSIONS	M	165.0	154	167	106	144	254.0	222	247	194	184
	F	303.0	255	274	315	340	496.0	495	501	453	533
	T	**468.0**	**409**	**441**	**421**	**484**	**750.0**	**717**	**748**	**647**	**717**
HOME ECONOMICS	M	27.0	20	21	4	4	9.0	9	7	0	0
	F	244.0	223	183	123	114	16.0	18	24	11	8
	T	**271.0**	**243**	**204**	**127**	**118**	**25.0**	**27**	**31**	**11**	**8**
LAW	M	0.0	0	0	1	5	14.0	25	28	15	24
	F	0.0	0	1	4	3	2.0	4	7	5	5
	T	**0.0**	**0**	**1**	**5**	**8**	**16.0**	**29**	**35**	**20**	**29**
LETTERS	M	670.0	559	517	524	516	139.0	118	102	119	122
	F	969.0	899	838	797	787	150.0	126	128	117	122
	T	**1,639.0**	**1,458**	**1,355**	**1,321**	**1,303**	**289.0**	**244**	**230**	**236**	**244**
LIBRARY SCIENCE	M	0.0	0	0	0	0	44.0	50	51	35	59
	F	0.0	0	0	0	0	108.0	155	108	106	148
	T	**0.0**	**0**	**0**	**0**	**0**	**152.0**	**205**	**159**	**141**	**207**
MATHEMATICS	M	293.0	284	300	231	232	115.0	130	93	132	81
	F	147.0	146	131	145	150	22.0	40	27	29	24
	T	**440.0**	**430**	**431**	**376**	**382**	**137.0**	**170**	**120**	**161**	**105**
PHYSICAL SCIENCES	M	504.0	533	544	484	591	256.0	202	241	244	252
	F	113.0	128	122	133	172	36.0	40	48	57	55
	T	**617.0**	**661**	**666**	**617**	**763**	**292.0**	**242**	**289**	**301**	**307**
PSYCHOLOGY	M	657.0	723	566	591	566	39.0	39	33	32	31
	F	984.0	1,084	1,013	998	974	26.0	39	24	19	29
	T	**1,641.0**	**1,807**	**1,579**	**1,589**	**1,540**	**65.0**	**78**	**57**	**51**	**60**
PUBLIC AFFAIRS AND SERVICES	M	42.0	41	26	23	21	65.0	76	60	51	38
	F	109.0	127	101	127	105	124.0	136	111	103	128
	T	**151.0**	**168**	**127**	**150**	**126**	**189.0**	**212**	**171**	**154**	**166**
SOCIAL SCIENCES	M	3,094.0	2,865	2,740	2,598	2,489	354.0	317	285	244	295
	F	2,303.0	2,235	2,203	2,173	2,199	166.0	161	184	161	173
	T	**5,397.0**	**5,100**	**4,943**	**4,771**	**4,688**	**520.0**	**478**	**469**	**405**	**468**
INTERDISCIPLINARY STUDIES	M	956.0	973	924	885	911	32.0	33	29	118	48
	F	989.0	980	1,064	987	952	37.0	40	48	82	45
	T	**1,945.0**	**1,953**	**1,988**	**1,872**	**1,863**	**69.0**	**73**	**77**	**200**	**93**
TOTAL DEGREES	M	11,339	11,289	10,712	10,331	10,401	3,872.0	3,668	3,368	3,218	3,371
	F	9,615	9,589	9,475	9,480	9,588	2,137.0	2,295	2,234	2,097	2,294
	T	**20,954**	**20,878**	**20,187**	**19,811**	**19,989**	**6,009.0**	**5,963**	**5,602**	**5,315**	**5,665**

DISPLAY DEG-8 (Cont.)

DEGREES CONFERRED BY DISCIPLINE, BY SEX
1975-76 THROUGH 1979-80

UNIVERSITY OF CALIFORNIA		DOCTORATES				
DISCIPLINE DIVISION	SEX	1975-76	1976-77	1977-78	1978-79	1979-80
AGRICULTURE AND NATURAL RESOURCES	M	29.0	36	32	26	30
	F	0.0	2	1	3	5
	T	**29.0**	**38**	**33**	**29**	**35**
ARCHITECTURE AND ENVIRONMENTAL DESIGN	M	11.0	11	13	12	17
	F	3.0	1	2	5	3
	T	**14.0**	**12**	**15**	**17**	**20**
AREA STUDIES	M	5.0	2	5	5	5
	F	1.0	1	3	4	2
	T	**6.0**	**3**	**8**	**9**	**7**
BIOLOGICAL SCIENCES	M	284.0	293	298	239	302
	F	84.0	79	83	87	103
	T	**368.0**	**372**	**381**	**326**	**405**
BUSINESS AND MANAGEMENT	M	39.0	43	33	16	25
	F	2.0	4	4	0	7
	T	**41.0**	**47**	**37**	**16**	**32**
COMMUNICATIONS	M	0.0	0	0	0	0
	F	0.0	0	0	0	0
	T	**0.0**	**0**	**0**	**0**	**0**
COMPUTER AND INFORMATION SCIENCES	M	17.0	14	22	14	12
	F	3.0	2	0	3	2
	T	**20.0**	**16**	**22**	**17**	**14**
EDUCATION	M	93.0	85	50	58	56
	F	55.0	61	59	66	65
	T	**148.0**	**146**	**109**	**124**	**121**
ENGINEERING	M	276.0	248	223	167	215
	F	5.0	2	5	3	14
	T	**281.0**	**250**	**228**	**170**	**229**
FINE AND APPLIED ARTS	M	19.0	18	19	16	24
	F	13.0	21	26	10	15
	T	**32.0**	**39**	**45**	**26**	**39**
FOREIGN LANGUAGES	M	36.0	26	15	19	27
	F	34.0	28	25	16	29
	T	**70.0**	**54**	**40**	**35**	**56**
HEALTH PROFESSIONS	M	35.0	26	22	16	18
	F	12.0	17	19	14	20
	T	**47.0**	**43**	**41**	**36**	**38**
HOME ECONOMICS	M	4.0	2	5	0	0
	F	3.0	2	1	0	0
	T	**7.0**	**4**	**6**	**0**	**0**
LAW	M	1.0	1	3	0	3
	F	0.0	0	0	1	0
	T	**1.0**	**1**	**3**	**1**	**3**
LETTERS	M	96.0	93	63	48	68
	F	60.0	52	43	33	53
	T	**156.0**	**145**	**106**	**81**	**121**
LIBRARY SCIENCE	M	1.0	2	2	1	1
	F	1.0	1	1	1	1
	T	**2.0**	**3**	**3**	**2**	**2**
MATHEMATICS	M	76.0	58	61	65	73
	F	10.0	10	10	10	8
	T	**86.0**	**68**	**71**	**75**	**81**
PHYSICAL SCIENCES	M	259.0	267	258	203	263
	F	27.0	24	24	20	45
	T	**286.0**	**291**	**282**	**223**	**308**
PSYCHOLOGY	M	52.0	61	54	25	47
	F	39.0	26	25	20	43
	T	**91.0**	**87**	**79**	**45**	**90**
PUBLIC AFFAIRS AND SERVICES	M	4.0	6	9	3	7
	F	6.0	7	11	10	5
	T	**10.0**	**13**	**20**	**13**	**12**
SOCIAL SCIENCES	M	267.0	254	203	160	187
	F	84.0	64	73	53	86
	T	**351.0**	**318**	**276**	**213**	**273**
INTERDISCIPLINARY STUDIES	M	19.0	23	68	348	116
	F	3.0	10	17	108	28
	T	**22.0**	**33**	**85**	**456**	**144**
TOTAL DEGREES	M	1,623.0	1,569	1,458	1,444	1,496
	F	445.0	414	432	470	534
	T	**2,068.0**	**1,983**	**1,890**	**1,914**	**2,030**

UNIVERSITY OF CALIFORNIA		FIRST PROFESSIONAL				
DISCIPLINE DIVISION	SEX	1975-76	1976-77	1977-78	1978-79	1979-80
DENTISTRY	M	158	131	159	154	159
	F	16	39	35	31	46
	T	**174**	**170**	**194**	**185**	**205**
MEDICINE	M	431	433	417	423	436
	F	121	106	137	150	166
	T	**552**	**539**	**554**	**573**	**602**
OPTOMETRY	M	47	38	41	50	49
	F	13	19	20	14	13
	T	**60**	**57**	**61**	**64**	**62**
VETERINARY MEDICINE	M	62	76	71	62	67
	F	21	23	25	31	24
	T	**83**	**99**	**96**	**93**	**91**
LAW*	M	493	500	478	464	479
	F	258	258	253	284	297
	T	**751**	**758**	**731**	**748**	**776**
PHARMACY	M	39	50	52	48	53
	F	22	41	36	49	43
	T	**61**	**91**	**88**	**97**	**96**
TOTAL DEGREES*	M	1,230	1,228	1,218	1,201	1,243
	F	451	486	506	559	589
	T	**1,681**	**1,714**	**1,724**	**1,760**	**1,832**

*Hastings College of Law is not included in these figures.

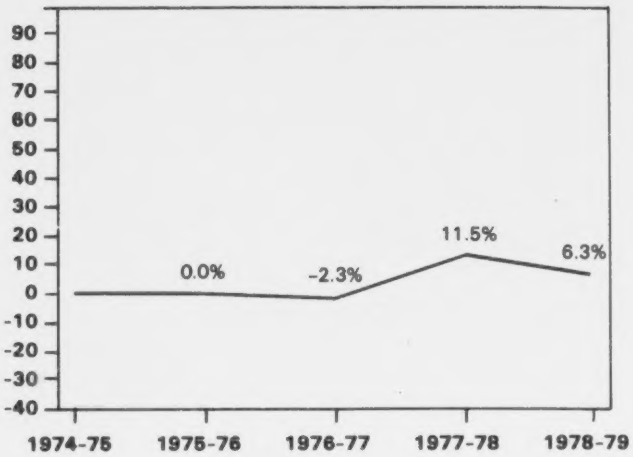
DISPLAY DEG-9

CALIFORNIA AND NATIONAL TRENDS OF SELECTED FIRST PROFESSIONAL DEGREES CONFERRED 1974-75 THROUGH 1978-79

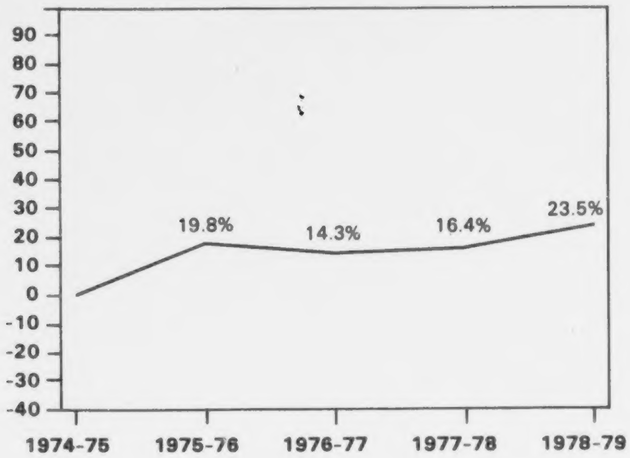
PUBLIC INSTITUTIONS

DENTISTRY

CALIFORNIA

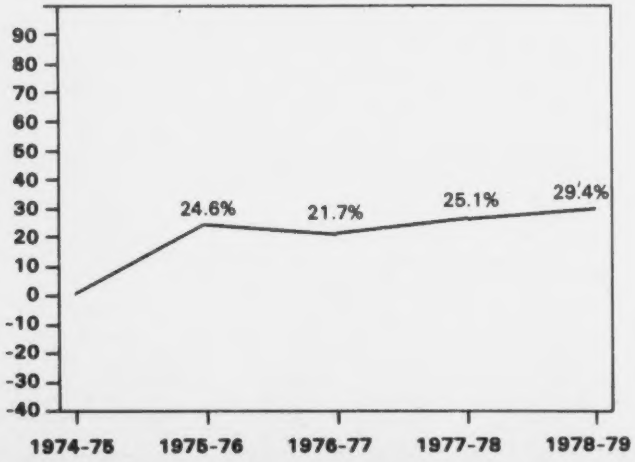


NATIONAL

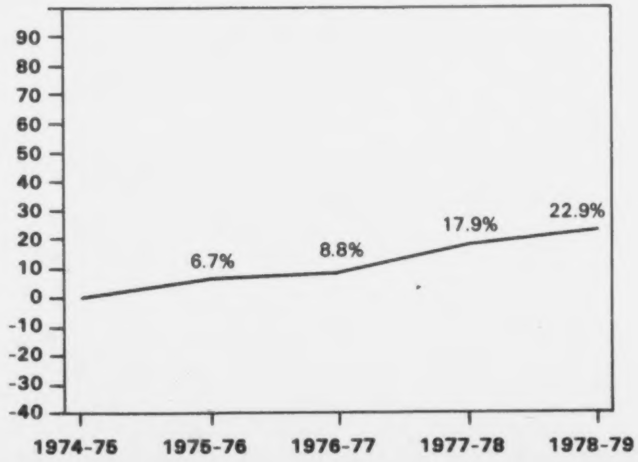


MEDICINE

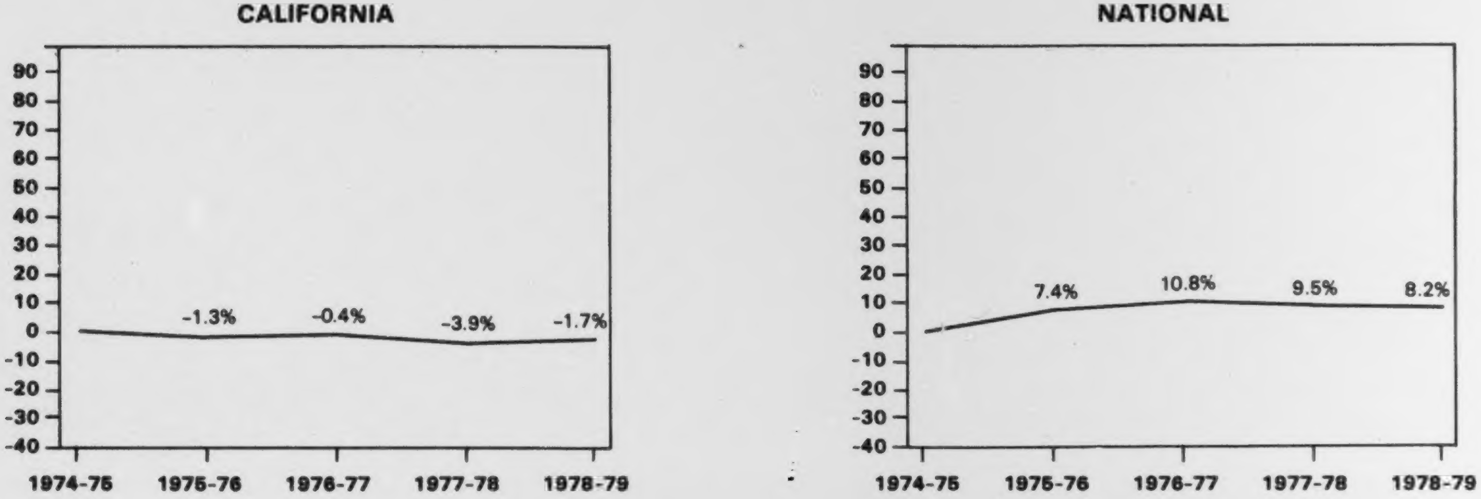
CALIFORNIA



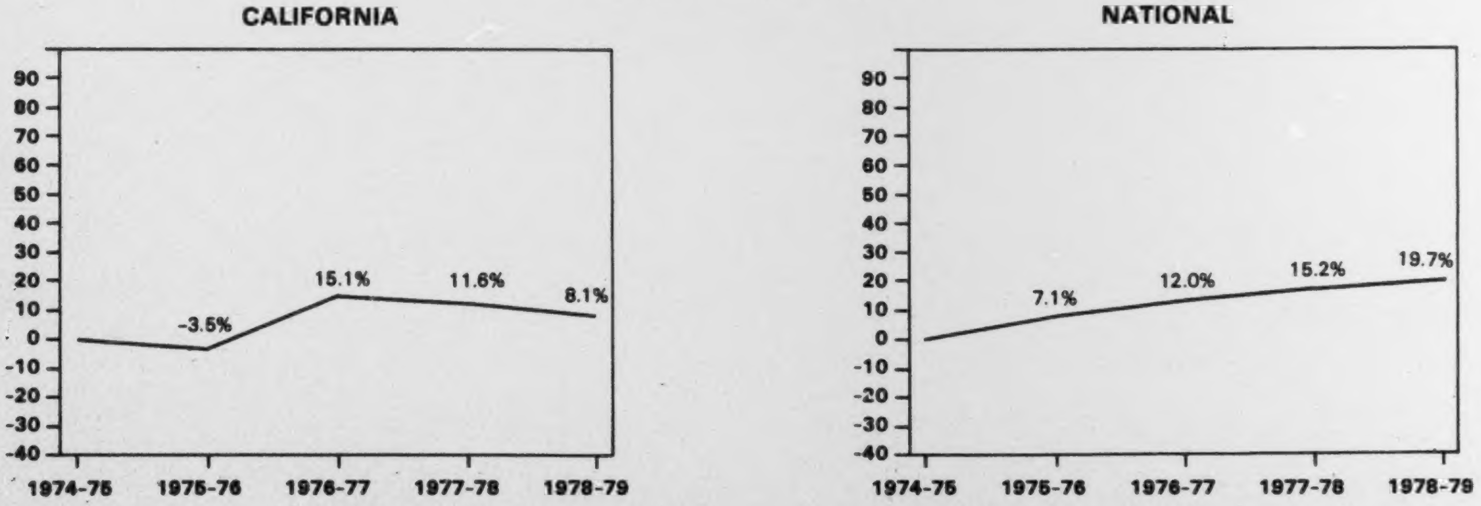
NATIONAL



LAW



VETERINARY MEDICINE



DISPLAY DEG-9 (Cont.)

DISPLAY DEG-10

DEGREES CONFERRED BY DISCIPLINE, BY ETHNICITY
1979-80

CALIFORNIA STATE UNIVERSITY AND COLLEGES

BACHELOR'S (TOTAL)

Discipline Divisions	Total	Non-Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific Islander	Hispanic	White	Filipino	No Response	Other
Agriculture and Natural Resources	1,518	78	10	22	43	43	1,156	1	135	30
Architecture and Environmental Design	406	15	5	3	21	25	302	3	27	5
Area Studies	96	3	2	2	2	7	62	—	16	2
Biological Sciences	1,646	61	30	15	111	78	1,061	20	233	37
Business and Management	9,057	469	350	64	784	358	5,559	108	1,172	193
Communications	1,578	67	87	8	50	50	1,075	13	203	25
Computer and Information Sciences	375	23	8	—	34	13	250	2	41	4
Education	2,955	95	132	36	120	183	1,950	33	366	40
Engineering	2,534	475	17	14	222	86	1,349	16	313	42
Fine and Applied Arts	2,482	84	73	26	93	96	1,615	16	412	67
Foreign Languages	519	19	3	3	30	123	251	4	78	8
Health Professions	2,559	67	132	11	177	105	1,675	47	303	42
Home Economics	962	28	20	13	72	21	688	10	96	14
Letters	1,718	54	62	12	30	63	1,140	14	312	31
Mathematics	384	28	13	—	41	12	236	1	45	8
Physical Sciences	787	80	5	12	38	16	490	3	120	23
Psychology	2,316	47	140	21	90	140	1,430	24	377	47
Public Affairs and Services	3,039	68	283	31	118	234	1,739	29	481	56
Social Sciences	4,348	151	277	51	128	344	2,566	22	708	101
Interdisciplinary Studies	2,843	55	118	26	89	308	1,732	22	420	73
Total	42,122	1,967	1,767	370	2,293	2,305	26,326	388	5,858	848

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DISPLAY DEG-10.1

DEGREES CONFERRED BY DISCIPLINE, BY ETHNICITY
1979-80

CALIFORNIA STATE UNIVERSITY AND COLLEGES

BACHELOR'S (MALE)

Discipline Divisions	Total	Non-Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific Islander	Hispanic	White	Filipino	No Response	Other
Agriculture and Natural Resources	1,068	61	6	16	33	33	786	1	108	24
Architecture and Environmental Design	304	8	3	2	17	21	226	3	22	2
Area Studies	35	2	—	—	2	5	19	—	6	1
Biological Sciences	897	33	17	10	59	48	563	12	134	21
Business and Management	5,791	309	203	36	402	247	3,607	68	790	129
Communications	817	35	38	5	25	35	538	5	120	16
Computer and Information Sciences	278	14	2	—	25	9	190	1	35	2
Education	1,434	73	57	19	64	93	885	17	205	21
Engineering	2,378	456	16	12	205	80	1,263	14	291	41
Fine and Applied Arts	971	31	42	11	36	50	586	9	178	28
Foreign Languages	142	4	2	2	4	39	61	—	26	4
Health Professions	382	15	21	2	31	29	216	10	50	8
Home Economics	26	1	—	1	6	1	11	1	5	—
Letters	651	20	26	7	10	28	407	7	131	15
Mathematics	230	11	7	—	23	10	142	—	30	7
Physical Sciences	625	64	5	9	28	15	396	2	86	20
Psychology	828	19	47	10	40	59	460	7	171	15
Public Affairs and Services	1,376	39	113	13	61	117	744	8	258	23
Social Sciences	2,336	96	129	31	66	189	1,335	14	421	55
Interdisciplinary Studies	547	16	16	4	14	65	300	5	114	13
Total	21,116	1,307	750	190	1,151	1,173	12,735	184	3,181	445

DISPLAY DEG-10.2

DEGREES CONFERRED BY DISCIPLINE, BY ETHNICITY
1979-80

CALIFORNIA STATE UNIVERSITY AND COLLEGES

BACHELOR'S (FEMALE)

Discipline Divisions	Total	Non-Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific Islander	Hispanic	White	Filipino	No Response	Other
Agriculture and Natural Resources	450	17	4	6	10	10	370	—	27	6
Architecture and Environmental Design	102	7	2	1	4	4	76	—	5	3
Area Studies	61	1	2	2	—	2	43	—	10	1
Biological Sciences	749	28	13	5	52	30	498	8	99	16
Business and Management	3,266	160	147	28	382	111	1,952	40	382	64
Communications	761	32	49	3	25	15	537	8	83	9
Computer and Information Sciences	97	9	6	—	9	4	60	1	6	2
Education	1,521	22	75	17	56	90	1,065	16	161	19
Engineering	156	19	1	2	17	6	86	2	22	1
Fine and Applied Arts	1,511	53	31	15	57	46	1,029	7	234	39
Foreign Languages	377	15	1	1	26	84	190	4	52	4
Health Professions	2,177	52	111	9	146	76	1,459	37	253	34
Home Economics	936	27	20	12	66	20	677	9	91	14
Letters	1,067	34	36	5	20	35	733	7	181	16
Mathematics	154	17	6	—	18	2	94	1	15	1
Physical Sciences	162	16	—	3	10	1	94	1	34	3
Psychology	1,488	28	93	11	50	81	970	17	206	32
Public Affairs and Services	1,663	29	170	18	57	117	995	21	223	33
Social Sciences	2,012	55	148	20	62	155	1,231	8	287	46
Interdisciplinary Studies	2,296	39	102	22	75	243	1,432	17	306	60
Total	21,006	660	1,017	180	1,142	1,132	13,591	204	2,677	403

DISPLAY DEG-11
DEGREES CONFERRED BY DISCIPLINE, BY ETHNICITY
1979-80

CALIFORNIA STATE UNIVERSITY AND COLLEGES

MASTERS (TOTAL)

Discipline Divisions	Total	Non-Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific Islander	Hispanic	White	Filipino	No Response	Other
Agriculture and Natural Resources	117	46	—	1	2	2	50	1	14	1
Architecture and Environmental Design	82	24	—	—	6	—	35	2	15	—
Area Studies	13	—	—	—	—	2	9	—	2	—
Biological Sciences	251	32	7	—	11	5	144	1	46	5
Business and Management	1,169	133	20	9	93	19	676	7	184	28
Communications	92	18	4	1	1	3	51	—	14	—
Computer and Information Sciences	125	42	—	—	9	2	55	—	15	2
Education	3,476	176	158	27	118	208	2,043	56	605	85
Engineering	329	112	—	—	45	6	100	3	54	9
Fine and Applied Arts	484	39	11	5	15	16	300	3	85	10
Foreign Languages	83	13	1	—	3	14	39	—	11	2
Health Professions	664	17	13	3	18	16	381	7	193	16
Home Economics	106	8	1	1	12	2	63	3	15	1
Letters	477	39	3	2	8	4	299	2	104	16
Library Science	59	9	—	—	2	—	26	—	21	1
Mathematics	60	11	1	—	3	2	32	—	9	2
Physical Sciences	120	24	—	—	9	—	66	—	18	3
Psychology	540	63	13	10	11	20	311	1	104	7
Public Affairs and Services	913	79	49	16	37	35	535	20	122	20
Social Sciences	458	75	6	3	11	19	242	3	92	7
Interdisciplinary Studies	114	17	3	1	—	3	57	1	27	5
Total	9,732	977	290	79	414	378	5,514	110	1,750	220

DISPLAY DEG-11.1

DEGREES CONFERRED BY DISCIPLINE, BY ETHNICITY 1979-80

CALIFORNIA STATE UNIVERSITY AND COLLEGES

MASTERS (MALE)

Discipline Divisions	Total	Non-Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific Islander	Hispanic	White	Filipino	No Response	Other
Agriculture and Natural Resources	102	43	—	—	2	1	41	1	13	1
Architecture and Environmental Design	49	15	—	—	3	—	19	1	11	—
Area Studies	5	—	—	—	—	2	2	—	1	—
Biological Sciences	161	21	4	—	8	1	89	1	32	5
Business and Management	830	101	15	5	64	13	464	7	136	25
Communications	50	12	—	1	1	1	27	—	8	—
Computer and Information Sciences	95	31	—	—	4	2	45	—	12	1
Education	1,058	75	40	7	32	87	585	13	189	30
Engineering	323	112	—	—	45	6	97	3	51	9
Fine and Applied Arts	232	18	5	5	7	13	129	2	48	5
Foreign Languages	26	5	—	—	2	2	13	—	3	1
Health Professions	142	3	1	3	6	5	64	3	56	1
Home Economics	3	1	—	—	1	—	—	—	1	—
Letters	182	16	2	1	3	2	103	1	46	8
Library Science	14	1	—	—	—	—	7	—	6	—
Mathematics	38	5	1	—	3	—	19	—	8	2
Physical Sciences	95	19	—	—	6	—	55	—	13	2
Psychology	237	34	5	1	6	10	133	1	44	3
Public Affairs and Services	450	47	22	8	20	22	241	12	68	10
Social Sciences	270	38	4	3	8	15	139	2	57	4
Interdisciplinary Studies	60	12	1	1	—	1	28	1	14	2
Total	4,422	609	100	35	221	183	2,300	48	817	109

DISPLAY DEG-11.2

DEGREES CONFERRED BY DISCIPLINE, BY ETHNICITY
1979-80

CALIFORNIA STATE UNIVERSITY AND COLLEGES

MASTERS (FEMALE)

Discipline Divisions	Total	Non-Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific Islander	Hispanic	White	Filipino	No Response	Other
Agriculture and Natural Resources	15	3	—	1	—	1	9	—	1	—
Architecture and Environmental Design	33	9	—	—	3	—	16	1	4	—
Area Studies	8	—	—	—	—	—	7	—	1	—
Biological Sciences	90	11	3	—	3	4	55	—	14	—
Business and Management	339	32	5	4	29	6	212	—	48	3
Communications	42	6	4	—	—	2	24	—	6	—
Computer and Information Sciences	30	11	—	—	5	—	10	—	3	1
Education	2,418	101	118	20	86	121	1,458	43	416	55
Engineering	6	—	—	—	—	—	3	—	3	—
Fine and Applied Arts	252	21	6	—	8	3	171	1	37	5
Foreign Languages	57	8	1	—	1	12	26	—	8	1
Health Professions	522	14	12	—	12	11	317	4	137	15
Home Economics	103	7	1	1	11	2	63	3	14	1
Letters	295	23	1	1	5	2	196	1	58	8
Library Science	45	8	—	—	2	—	19	—	15	1
Mathematics	22	6	—	—	—	2	13	—	1	—
Physical Sciences	25	5	—	—	3	—	11	—	5	1
Psychology	303	29	8	9	5	10	178	—	60	4
Public Affairs and Services	463	32	27	8	17	13	294	8	54	10
Social Sciences	188	37	2	—	3	4	103	1	35	3
Interdisciplinary Studies	54	5	2	—	—	2	29	—	13	3
Total	5,310	368	190	44	193	195	3,214	62	933	111

DISPLAY DEG-12

DEGREES CONFERRED BY DISCIPLINE, BY ETHNICITY
1979-80

UNIVERSITY OF CALIFORNIA

BACHELOR'S (TOTAL)

Discipline Divisions	Total	Non-Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific Islander	Hispanic	White	Filipino	No Response	Other
Agriculture and Natural Resources	694	9	10	—	91	21	523	1	26	13
Architecture and Environmental Design	262	11	11	3	34	13	172	1	9	8
Area Studies	99	1	1	2	12	8	69	—	4	2
Biological Sciences	2,472	38	37	10	337	76	1,731	22	189	32
Business and Management	724	3	10	4	100	14	509	4	74	6
Communications	344	2	10	1	12	7	258	6	46	2
Computer and Information Sciences	322	22	—	—	55	6	199	4	31	5
Education	207	1	4	2	14	7	148	1	25	5
Engineering	1,732	156	15	3	342	47	1,032	13	94	30
Fine and Applied Arts	1,398	13	39	9	64	53	1,092	5	113	10
Foreign Languages	460	12	14	1	22	73	296	2	32	8
Health Professions	484	5	19	1	54	33	318	10	32	12
Home Economics	118	3	1	—	11	—	96	—	4	3
Law	8	—	—	—	—	1	5	—	2	—
Letters	1,303	15	32	1	54	37	1,017	6	119	22
Mathematics	382	18	6	3	70	9	242	3	29	2
Physical Sciences	763	10	8	1	54	20	586	3	72	9
Psychology	1,540	15	52	5	120	86	1,128	14	109	11
Public Affairs and Services	126	—	7	—	24	8	79	1	3	4
Social Sciences	4,688	65	207	33	255	256	3,434	32	352	54
Interdisciplinary Studies	1,863	20	50	12	140	81	1,349	9	181	21
Total	19,989	419	533	91	1,865	856	14,283	137	1,546	259

DISPLAY DEG-12.1

DEGREES CONFERRED BY DISCIPLINE, BY ETHNICITY
1979-80

UNIVERSITY OF CALIFORNIA

BACHELOR'S (MALE)

Discipline Divisions	Total	Non-Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific Islander	Hispanic	White	Filipino	No Response	Other
Agriculture and Natural Resources	379	7	8	—	41	10	291	1	13	8
Architecture and Environmental Design	160	6	9	2	20	9	100	1	5	8
Area Studies	40	1	1	1	2	3	30	—	1	1
Biological Sciences	1,444	24	23	9	177	53	999	13	125	21
Business and Management	438	2	5	2	45	10	323	2	45	4
Communications	114	—	3	—	5	2	86	2	15	1
Computer and Information Sciences	233	15	—	—	32	4	156	1	20	5
Education	56	—	3	1	4	3	35	—	7	3
Engineering	1,502	147	13	3	283	42	895	11	82	26
Fine and Applied Arts	450	6	14	2	16	25	344	1	39	3
Foreign Languages	106	4	3	—	5	20	61	—	11	2
Health Professions	144	2	5	1	16	13	92	1	8	6
Home Economics	4	2	—	—	—	—	2	—	—	—
Law	5	—	—	—	—	—	3	—	2	—
Letters	516	3	13		13	21	399	3	50	14
Mathematics	232	14	4	3	26	6	159	1	18	1
Physical Sciences	591	8	7	1	39	16	451	3	58	8
Psychology	566	3	16	2	46	41	403	4	45	6
Public Affairs and Services	21	—	1	—	2	5	10	—	1	2
Social Sciences	2,489	37	99	18	117	147	1,816	18	197	40
Interdisciplinary Studies	911	14	19	7	84	41	638	5	93	10
Total	10,401	295	246	52	973	471	7,293	67	835	169

DISPLAY DEG-12.2

DEGREES CONFERRED BY DISCIPLINE, BY ETHNICITY
1979-80

UNIVERSITY OF CALIFORNIA

BACHELOR'S (FEMALE)

Discipline Divisions	Total	Non-Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific Islander	Hispanic	White	Filipino	No Response	Other
Agriculture and Natural Resources	315	2	2	—	50	11	232	—	13	5
Architecture and Environmental Design	102	5	2	1	14	4	72	—	4	—
Area Studies	59	—	—	1	10	5	39	—	3	1
Biological Sciences	1,028	14	14	1	160	23	732	9	64	11
Business and Management	286	1	5	2	55	4	186	2	29	2
Communications	230	2	7	1	7	5	172	4	31	1
Computer and Information Sciences	89	7	—	—	23	2	43	3	11	—
Education	151	1	1	1	10	4	113	1	18	2
Engineering	230	9	2	—	59	5	137	2	12	4
Fine and Applied Arts	948	7	25	7	48	28	748	4	74	7
Foreign Languages	354	8	11	1	17	53	235	2	21	6
Health Professions	340	3	14	—	38	20	226	9	24	6
Home Economics	114	1	1	—	11	—	94	—	4	3
Law	3	—	—	—	—	1	2	—	—	—
Letters	787	12	19	1	41	16	618	3	69	8
Mathematics	150	4	2	—	44	3	83	2	11	1
Physical Sciences	172	2	1	—	15	4	135	—	14	1
Psychology	974	12	36	3	74	45	725	10	64	5
Public Affairs and Services	105	—	6	—	22	3	69	1	2	2
Social Sciences	2,199	28	108	15	138	109	1,618	14	155	14
Interdisciplinary Studies	952	6	31	5	56	40	711	4	88	11
Total	9,588	124	287	39	892	385	6,990	70	711	90

DISPLAY DEG-13

DEGREES CONFERRED BY DISCIPLINE, BY ETHNICITY
1979-80

UNIVERSITY OF CALIFORNIA

MASTERS (TOTAL)

Discipline Divisions	Total	Non-Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific Islander	Hispanic	White	Filipino	No Response	Other
Agriculture and Natural Resources	177	52	1	—	10	5	93	—	13	3
Architecture and Environmental Design	225	51	5	1	11	14	132	1	9	1
Area Studies	45	6	4	—	—	4	27	—	3	1
Biological Sciences	296	37	5	—	15	6	200	—	27	6
Business and Management	849	110	18	2	36	27	600	4	45	7
Communications	15	—	—	—	—	—	12	—	2	1
Computer and Information Sciences	111	26	1	—	5	2	68	—	9	—
Education	222	29	9	2	7	13	127	—	33	2
Engineering	863	312	3	2	87	13	390	—	43	13
Fine and Applied Arts	335	21	15	—	7	11	232	1	46	2
Foreign Languages	123	11	4	—	4	15	75	—	14	—
Health Professions	717	48	28	19	37	22	527	7	27	2
Home Economics	8	1	—	—	—	—	7	—	—	—
Law	29	21	—	—	—	—	7	—	1	—
Letters	244	27	2	1	4	4	166	2	32	6
Library Science	207	3	5	—	5	6	181	—	3	4
Mathematics	105	20	1	1	8	2	65	—	5	3
Physical Sciences	307	43	2	—	15	4	210	1	31	1
Psychology	60	5	1	—	2	2	45	—	5	—
Public Affairs and Services	166	2	11	1	12	21	106	4	7	2
Social Sciences	468	63	14	2	12	22	307	—	44	4
Interdisciplinary Studies	93	14	1	—	5	6	55	—	11	1
Total	5,665	902	130	31	282	199	3,632	20	410	59

DISPLAY DEG-13.1

DEGREES CONFERRED BY DISCIPLINE, BY ETHNICITY
1979-80

UNIVERSITY OF CALIFORNIA

MASTERS (MALE)

Discipline Divisions	Total	Non-Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific Islander	Hispanic	White	Filipino	No Response	Other
Agriculture and Natural Resources	139	46	1	—	7	4	68	—	10	3
Architecture and Environmental Design	144	41	1	1	4	12	76	1	7	1
Area Studies	26	4	2	—	—	2	15	—	2	1
Biological Sciences	191	29	3	—	10	4	123	—	17	5
Business and Management	561	89	11	2	22	19	375	2	36	5
Communications	9	—	—	—	—	—	7	—	1	1
Computer and Information Sciences	94	24	1	—	3	1	56	—	9	—
Education	71	11	2	1	1	5	38	—	12	1
Engineering	790	292	3	1	79	13	354	—	37	11
Fine and Applied Arts	164	13	6	—	3	7	109	—	25	1
Foreign Languages	48	6	—	—	—	7	31	—	4	—
Health Professions	184	22	6	7	14	4	119	—	10	2
Home Economics	24	19	—	—	—	—	5	—	—	—
Letters	122	13	2	—	2	3	81	1	17	3
Library Science	59	—	2	—	—	4	51	—	1	1
Mathematics	81	15	—	1	5	2	51	—	5	2
Physical Sciences	252	38	1	—	9	4	171	1	28	—
Psychology	31	4	—	—	—	—	25	—	2	—
Public Affairs and Services	38	2	2	—	1	5	26	—	2	—
Social Sciences	295	48	7	2	8	14	179	—	35	2
Interdisciplinary Studies	48	9	—	—	2	2	29	—	5	1
Total	3,371	725	50	15	170	112	1,989	5	265	40

DISPLAY DEG-13.2

DEGREES CONFERRED BY DISCIPLINE, BY ETHNICITY
1979-80

UNIVERSITY OF CALIFORNIA

MASTERS (FEMALE)

Discipline Divisions	Total	Non-Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific Islander	Hispanic	White	Filipino	No Response	Other
Agriculture and Natural Resources	38	6	—	—	3	1	25	—	3	—
Architecture and Environmental Design	81	10	4	—	7	2	56	—	2	—
Area Studies	19	2	2	—	—	2	12	—	1	—
Biological Sciences	105	8	2	—	5	2	77	—	10	1
Business and Management	288	21	7	—	14	8	225	2	9	2
Communications	6	—	—	—	—	—	5	—	1	—
Computer and Information Sciences	17	2	—	—	2	1	12	—	—	—
Education	151	18	7	1	6	8	89	—	21	1
Engineering	73	20		1	8	—	36	—	6	2
Fine and Applied Arts	171	8	9	—	4	4	123	1	21	1
Foreign Languages	75	5	4	—	4	8	44	—	10	—
Health Professions	533	26	22	12	23	18	408	7	17	—
Home Economics	8	1	—	—	—	—	7	—	—	—
Law	5	2	—	—	—	—	2	—	1	—
Letters	122	14	—	1	2	1	85	1	15	3
Library Science	148	3	3	—	5	2	130	—	2	3
Mathematics	24	5	1	—	3	—	14	—	—	1
Physical Sciences	55	5	1	—	6	—	39	—	3	1
Psychology	29	1	1	—	2	2	20	—	3	—
Public Affairs and Services	128	—	9	1	11	16	80	4	5	2
Social Sciences	173	15	7	—	4	8	128	—	9	2
Interdisciplinary Studies	45	5	1	—	3	4	26	—	6	—
Total	2,294	177	80	16	112	87	1,643	15	145	19

DISPLAY DEG-14

DEGREES CONFERRED BY DISCIPLINE, BY ETHNICITY
1979-80

UNIVERSITY OF CALIFORNIA

FIRST PROFESSIONAL DEGREES

Discipline Division		Total	Non-Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific Islander	Hispanic	White	Filipino	No Response	Other
Dentistry	M	159	4	11	2	22	19	92	—	6	3
	F	46	—	12	—	4	3	25	1	1	—
	T	**205**	**4**	**23**	**2**	**26**	**22**	**117**	**1**	**7**	**3**
Medicine	M	436	8	17	2	43	37	273	4	50	2
	F	166	—	12	—	15	14	112	2	9	2
	T	**602**	**8**	**29**	**2**	**58**	**51**	**385**	**6**	**59**	**4**
Optometry	M	49	—	1	—	9	2	33	—	3	1
	F	13	—	1	—	5	1	5	—	1	—
	T	**62**	—	**2**	—	**14**	**3**	**38**	—	**4**	**1**
Veterinary Medicine	M	67	—	—	—	1	2	63	—	1	—
	F	24	1	—	—	1	—	22	—	—	—
	T	**91**	**1**	—	—	**2**	**2**	**85**	—	**1**	—
Law	M	479	4	25	2	19	50	351	3	22	3
	F	297	—	28	2	14	20	220	2	8	3
	T	**776**	**4**	**53**	**4**	**33**	**70**	**571**	**5**	**30**	**6**
Pharmacy	M	53	1	5	—	10	10	27	—	—	—
	F	43	1	2	—	14	1	25	—	—	—
	T	**96**	**2**	**7**	—	**24**	**11**	**52**	—	—	—
TOTALS	M	1,243	17	59	6	104	120	839	7	82	9
	F	589	2	55	2	53	39	409	5	19	5
	T	**1,832**	**19**	**114**	**8**	**157**	**159**	**1,248**	**12**	**101**	**14**

DISPLAY DEG-15

DEGREES CONFERRED BY DISCIPLINE, BY ETHNICITY
1979-80

UNIVERSITY OF CALIFORNIA

DOCTORATES (TOTAL)

Discipline Divisions	Total	Non-Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific Islander	Hispanic	White	Filipino	No Response	Other
Agriculture and Natural Resources	35	14	—	—	1	—	16	—	4	—
Architecture and Environmental Design	20	6	—	—	1	—	10	—	3	—
Area Studies	7	1	—	—	1	—	5	—	—	—
Biological Sciences	405	45	4	—	18	9	287	—	41	1
Business and Management	32	5	3	—	—	—	24	—	—	—
Computer and Information Sciences	14	4	—	—	—	—	9	—	1	—
Education	121	7	6	1	1	1	87	—	18	—
Engineering	229	94	—	—	20	2	92	—	18	3
Fine and Applied Arts	39	3	—	—	—	1	23	—	12	—
Foreign Languages	56	4	3	—	—	5	31	—	13	—
Health Professions	38	3	2	—	3	—	26	—	4	—
Law	3	1	—	—	—	—	2	—	—	—
Letters	121	9	4	—	1	3	73	—	31	—
Library Science	2	—	—	—	—	—	1	—	1	—
Mathematics	81	19	1	—	4	1	46	—	10	—
Physical Sciences	308	43		1	17	3	211	—	29	4
Psychology	90	3	5	—	4	3	61	—	12	2
Public Affairs and Services	12	2	—	—	—	1	6	—	3	—
Social Sciences	273	25	4	1	6	11	146	—	77	3
Interdisciplinary Studies	144	33	4	—	6	1	89	—	10	1
Total	2,030	321	36	3	83	41	1,245	—	287	14

DISPLAY DEG-15.1

DEGREES CONFERRED BY DISCIPLINE, BY ETHNICITY
1979-80

UNIVERSITY OF CALIFORNIA

DOCTORATE'S (MALE)

Discipline Divisions	Total	Non-Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific Islander	Hispanic	White	Filipino	No Response	Other
Agriculture and Natural Resources	30	12	—	—	1	—	14	—	3	—
Architecture and Environmental Design	17	5	—	—	1	—	8	—	3	—
Area Studies	5	1	—	—	1	—	3	—	—	—
Biological Sciences	302	39	2		13	8	202	—	37	1
Business and Management	25	4	3	—	—	—	18	—	—	—
Computer and Information Sciences	12	4	—	—	—	—	8	—	—	—
Education	56	5	1	—	1	1	38	—	10	—
Engineering	215	92	—	—	18	2	82	—	18	3
Fine and Applied Arts	24	3	—	—	—	1	15	—	5	—
Foreign Languages	27	2	2	—	—	3	16	—	4	—
Health Professions	18	1	—	—	2	—	14	—	1	—
Law	3	1	—	—	—	—	2	—	—	—
Letters	68	5	2	—	1	3	41	—	16	—
Library Science	1	—	—	—	—	—	—	—	1	—
Mathematics	73	17	1	—	4	1	42	—	8	—
Physical Sciences	263	38	—	1	14	3	177	—	26	4
Psychology	47	1	3	—	1	1	33	—	7	1
Public Affairs and Services	7	2	—	—	—	1	3	—	1	—
Social Sciences	187	15	2	1	3	10	101	—	54	1
Interdisciplinary Studies	116	29	4	—	6	1	66	—	9	1
Total	1,496	276	20	2	66	35	883	—	203	11

DISPLAY DEG-15.2

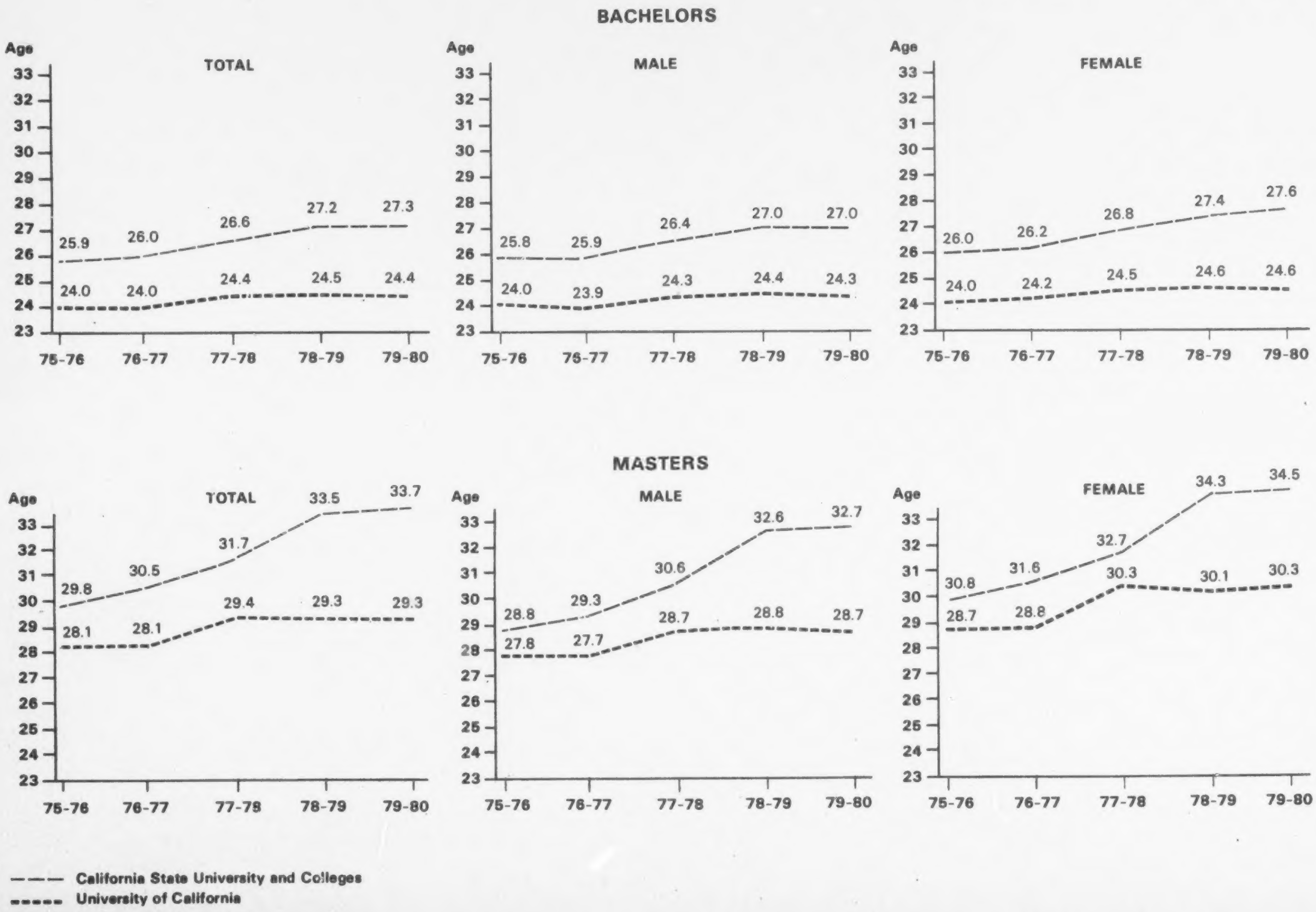
DEGREES CONFERRED BY DISCIPLINE, BY ETHNICITY
1979-80

UNIVERSITY OF CALIFORNIA

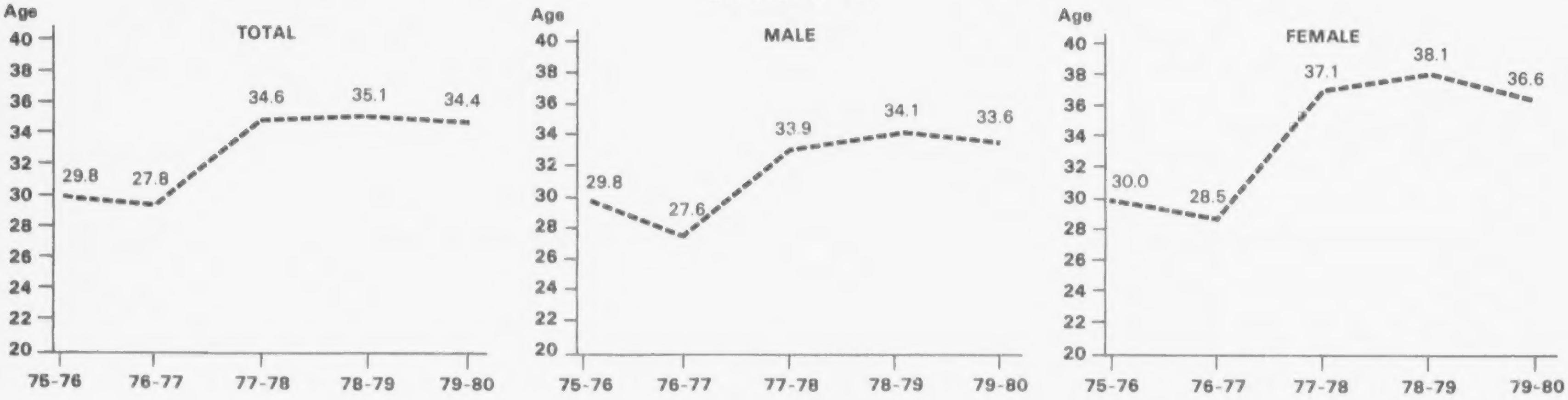
DOCTORATES (FEMALE)

Discipline Divisions	Total	Non-Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific Islander	Hispanic	White	Filipino	No Response	Other
Agriculture and Natural Resources	5	2	—	—	—	—	2	—	1	—
Architecture and Environmental Design	3	1	—	—	—	—	2	—	—	—
Area Studies	2	—	—	—	—	—	2	—	—	—
Biological Sciences	103	6	2	—	5	1	85	—	4	
Business and Management	7	1	—	—	—	—	6	—	—	—
Computer and Information Sciences	2	—	—	—	—	—	1	—	1	—
Education	65	2	5	1	—	—	49	—	8	—
Engineering	14	2	—	—	2	—	10	—	—	—
Fine and Applied Arts	15	—	—	—	—	—	8	—	7	—
Foreign Languages	29	2	1	—	—	2	15	—	9	—
Health Professions	20	2	2	—	1	—	12	—	3	—
Letters	53	4	2	—	—	—	32	—	15	—
Library Science	1	—	—	—	—	—	1	—	—	—
Mathematics	8	2	—	—	—	—	4	—	2	—
Physical Sciences	45	5	—	—	3	—	34	—	3	—
Psychology	43	2	2	—	3	2	28	—	5	1
Public Affairs and Services	5	—	—	—	—	—	3	—	2	—
Social Sciences	86	10	2	—	3	1	45	—	23	2
Interdisciplinary Studies	28	4	—	—	—	—	23	—	1	—
Total	534	45	16	1	17	6	362	—	84	3

DISPLAY DEG-16
AVERAGE AGE OF DEGREE WINNERS BY SEX 1975-76 THROUGH 1979-80



DOCTORATES



FIRST PROFESSIONAL

University of California	Average Age					
	Dentistry	Medicine	Optometry	Vet. Med.	Law	Pharmacy
1975-1976						
MALE	28.2	27.3	26.4	28.1	26.5	27.2
FEMALE	28.3	27.5	26.6	28.4	27.7	24.6
TOTAL	28.2	27.4	26.5	28.2	26.9	26.3
1976-1977						
MALE	28.5	27.1	27.6	29.3	26.8	27.0
FEMALE	29.3	27.8	27.3	26.2	27.9	25.1
TOTAL	28.7	27.2	27.5	28.6	27.2	26.2
1977-1978						
MALE	29.3	28.2	27.4	28.2	27.6	27.0
FEMALE	29.5	29.3	24.7	27.4	28.6	25.2
TOTAL	29.3	28.5	26.5	28.0	28.0	26.3
1978-1979						
MALE	28.4	28.3	27.9	28.1	27.8	27.4
FEMALE	29.1	28.2	26.6	28.4	28.9	26.0
TOTAL	28.5	28.2	27.6	28.2	28.2	26.7
1979-80						
MALE	27.8	28.3	27.7	28.7	27.9	27.4
FEMALE	30.2	29.1	29.2	29.0	30.1	26.3
TOTAL	28.3	28.5	28.0	28.8	28.8	26.9

— — — **California State University and Colleges**
- - - - - - **University of California**

DISPLAY DEG-16 (Cont.)

DISPLAY DEG-17

DEGREES CONFERRED BY TYPE, AGE, AND SEX
1975-76 THROUGH 1979-80

CALIFORNIA STATE UNIVERSITY AND COLLEGES

Total	Bachelors					Masters				
Age	75-76	76-77	77-78	78-79	79-80	75-76	76-77	77-78	78-79	79-80
Under 20	5	3	4	4	1	—	—	—	—	1
20-24	20,350	20,339	20,458	19,903	20,075	473	370	323	300	303
25-29	12,804	11,958	12,232	11,804	12,078	3,305	3,202	3,206	3,055	3,004
30-34	4,663	4,875	5,025	4,785	4,745	2,429	2,621	2,853	2,743	2,823
35-39	2,121	1,989	2,041	2,005	2,021	1,157	1,202	1,327	1,377	1,443
40-44	1,222	1,119	1,204	1,167	1,070	691	789	761	730	734
45-49	666	670	739	713	780	525	484	599	474	456
50-54	383	399	415	402	392	311	250	317	284	289
55-59	205	177	214	202	235	127	153	128	157	171
60-64	54	59	65	77	87	38	32	43	39	60
65 and Over	2,125	1,703	30	41	46	1,031	841	19	16	16
Unknown			1,038	739	592			570	526	432
Total	44,598	43,291	43,465	41,842	42,122	10,088	9,944	10,146	9,701	9,732

Male	Bachelors					Masters				
Age	75-76	76-77	77-78	78-79	79-80	75-76	76-77	77-78	78-79	79-80
Under 20	3	2	3	1	1	—	—	—	—	1
20-24	9,563	9,580	9,454	9,223	9,229	230	155	136	130	124
25-29	8,745	7,785	7,528	7,169	7,220	1,816	1,648	1,577	1,495	1,407
30-34	3,169	3,196	3,100	2,833	2,686	1,453	1,490	1,576	1,460	1,482
35-39	1,180	1,053	914	827	756	610	586	626	621	656
40-44	573	529	479	408	338	308	326	286	255	233
45-49	236	239	289	257	274	181	153	203	151	132
50-54	127	145	139	138	124	117	86	85	77	84
55-59	80	74	79	70	86	41	46	50	47	46
60-64	21	23	21	28	33	20	7	16	17	21
65 and Over	1,364	1,139	16	17	20	582	475	14	8	8
Unknown			660	431	349			327	286	228
Total	25,061	23,765	22,682	21,402	21,116	5,358	4,972	4,896	4,547	4,422

Female	Bachelors					Masters				
Age	75-76	76-77	77-78	78-79	79-80	75-76	76-77	77-78	78-79	79-80
Under 20	2	1	1	3						
20-24	10,787	10,759	11,004	10,680	10,846	243	215	187	170	179
25-29	4,059	4,173	4,704	4,635	4,858	1,489	1,554	1,629	1,560	1,597
30-34	1,494	1,679	1,925	1,952	2,059	976	1,131	1,277	1,283	1,341
35-39	941	936	1,127	1,178	1,265	547	616	701	756	787
40-44	649	590	725	759	732	383	463	475	475	501
45-49	430	431	450	466	506	344	331	396	323	324
50-54	256	254	276	264	268	194	164	232	207	205
55-59	125	103	135	132	149	86	107	78	110	125
60-64	33	36	44	49	54	18	25	27	22	39
65 and Over	761	564	14	24	26	449	366	5	8	8
Unknown			378	308	243			243	240	204
Total	19,537	19,526	20,783	20,440	21.006	4,730	4,972	5,250	5,154	5,310

DEGREES CONFERRED BY TYPE, AGE, AND SEX
1975-76 THROUGH 1979-80

UNIVERSITY OF CALIFORNIA

Total	Bachelors					Masters				
Age	75-76	76-77	77-78	78-79	79-80	75-76	76-77	77-78	78-79	79-80
Under 20	8	5	9	8	9	1	—	1	—	—
20-24	15,957	15,761	15,304	15,037	15,187	1,102	995	874	754	778
25-29	3,472	3,409	3,339	3,277	3,360	3,028	2,990	2,858	2,815	2,937
30-34	810	895	883	822	829	998	1,111	1,109	1,074	1,211
35-39	287	249	268	264	242	382	353	386	361	421
40-44	135	154	118	139	119	182	189	163	142	148
45-49	75	91	89	73	75	111	108	91	72	80
50-54	57	66	56	46	48	53	47	41	26	36
55-59	26	43	28	39	20	10	13	26	15	22
60-64	7	13	15	6	11	3	3	5	1	9
65 and Over	4	9	76	98	84	—	3	47	52	21
Unknown	116	183	2	2	5	139	151	1	3	2
Total	20,954	20,878	20,187	19,811	19,989	6,009	5,963	5,602	5,315	5,665

Male	Bachelors					Masters				
Age	75-76	76-77	77-78	78-79	79-80	75-76	76-77	77-78	78-79	79-80
Under 20	4	2	5	7	6	—	2	1	—	—
20-24	8,428	8,352	7,916	7,667	7,810	744	649	588	502	501
25-29	2,218	2,140	2,122	2,035	2,016	2,005	1,883	1,780	1,761	1,863
30-34	449	491	459	412	391	656	695	651	649	695
35-39	100	87	95	87	67	219	186	183	174	190
40-44	42	40	36	35	22	88	101	72	67	56
45-49	19	27	19	11	15	50	42	39	18	24
50-54	12	14	4	10	12	23	13	16	8	9
55-59	8	14	7	9	4	6	5	11	4	11
60-64	3	6	5	1	8	1	—	2	1	6
65 and Over	3	5	44	56	48	—	1	24	34	15
Unknown	53	111	—	1	2	80	91	1	—	1
Total	11,339	11,289	10,712	10,331	10,401	3,872	3,668	3,368	3,218	3,371

Female	Bachelors					Masters				
Age	75-76	76-77	77-78	78-79	79-80	75-76	76-77	77-78	78-79	79-80
Under 20	4	3	4	1	3	1	—	—	—	—
20-24	7,529	7,409	7,388	7,370	7,377	358	346	286	252	277
25-29	1,254	1,269	1,217	1,242	1,344	1,023	1,107	1,078	1,054	1,074
30-34	361	404	424	410	438	342	416	458	425	516
35-39	187	162	173	177	175	163	167	203	187	231
40-44	93	114	82	104	97	94	88	91	75	92
45-49	56	64	70	62	60	61	66	52	54	56
50-54	45	52	52	36	36	30	34	25	18	27
55-59	18	29	21	30	16	4	8	15	11	11
60-64	4	7	10	5	3	2	3	3	—	3
65 and Over	1	4	32	42	36	—	—	23	18	6
Unknown	63	72	2	1	3	59	60	—	3	1
Total	9,615	9,589	9,475	9,480	9,588	2,137	2,295	2,234	2,097	2,294

DEGREES CONFERRED BY TYPE, AGE, AND SEX (Continued)
1975-76 THROUGH 1979-80

UNIVERSITY OF CALIFORNIA

Total	Mid-Inter.					Doctorates				
Age	75-76	76-77	77-78	78-79	79-80	75-76	76-77	77-78	78-79	79-80
Under 20	—	—	—	—	—	—	—	—	—	—
20-24	8	10	6	8	5	—	2	3	4	4
25-29	222	185	213	234	210	663	581	590	589	609
30-34	168	121	155	172	157	773	676	757	757	821
35-39	67	59	59	61	54	274	261	288	272	332
40-44	29	31	20	20	26	97	94	93	99	113
45-49	9	9	9	11	13	55	48	40	56	36
50-54	6	6	3	2	—	24	20	20	17	26
55-59	2	4	1	1	2	6	14	3	9	12
60-64	—	3	1	—	—	3	1	3	4	3
65 and Over	—	—	19	13	2	3	—	93	106	72
Unknown	19	22	—	—	—	170	286	—	1	—
Total	530	450	486	522	469	2,068	1,983	1,890	1,914	2,030

Male	Mid-Inter.					Doctorates				
Age	75-76	76-77	77-78	78-79	79-80	75-76	76-77	77-78	78-79	79-80
Under 20	—	—	—	—	—	—	—	—	—	—
20-24	7	8	5	8	5	—	1	3	4	3
25-29	142	131	138	156	151	548	476	495	478	472
30-34	116	80	98	115	105	624	572	586	603	632
35-39	43	39	34	34	31	205	201	223	192	232
40-44	18	17	11	14	15	67	65	53	57	75
45-49	6	6	4	4	6	37	26	20	28	24
50-54	2	2	2	1	—	16	9	11	5	7
55-59	1	—	1	1	1	3	5	3	5	4
60-64	—	1	—	—	—	1	1	—	3	1
65 and Over	—	—	8	8	2	2	—	64	68	44
Unknown	9	15	—	—	—	120	213	—	1	2
Total	344	299	301	341	316	1,623	1,569	1,458	1,444	1,496

Female	Mid-Inter					Doctorates				
Age	75-76	76-77	77-78	78-79	79-80	75-76	76-77	77-78	78-79	79-80
Under 20	—	—	—	—	—	—	—	—	—	—
20-24	1	2	1	—	—	—	1	—	—	1
25-29	80	54	75	78	59	115	105	95	111	137
30-34	52	41	57	57	52	149	104	171	154	189
35-39	24	20	25	27	23	69	60	65	80	100
40-44	11	14	9	6	11	30	29	40	42	38
45-49	3	3	5	7	7	18	22	20	28	12
50-54	4	4	1	1	—	8	11	9	12	19
55-59	1	4	—	—	1	3	9	—	4	8
60-64	—	2	1	—	—	2	—	3	1	2
65 and Over	—	—	11	5	—	1	—	29	38	28
Unknown	10	7	—	—	—	50	73	—	—	—
Total	186	151	185	181	153	445	414	432	470	534

DEGREES CONFERRED BY TYPE, AGE, AND SEX
1975-76 THROUGH 1979-80

UNIVERSITY OF CALIFORNIA

Total	Dentistry					Medicine					Optometry				
Age	75-76	76-77	77-78	78-79	79-80	75-76	76-77	77-78	78-79	79-80	75-76	76-77	77-78	78-79	79-80
Under 20	—	—		—		—	—		—		—	—		—	
20-24	5	1	2	3	—	11	12	7	4	5	13	13	16	5	4
25-29	125	120	123	131	157	455	434	409	441	451	34	32	33	43	45
30-34	32	36	50	38	42	75	68	107	106	110	11	8	12	15	8
35-39	8	10	14	12	4	7	18	23	15	26	1	1	—	1	4
40-44	2	1	3	—	1	4	1	2	1	4	—	3	—	—	1
45-49	2	1	1	1	—	—	—	—	1	—	—	—	—	—	—
50-54	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—
55-59	—	—	—		—	—	—	1		—	—	—	—		—
60-64	—	—			—	—	—			—	—	—	—		—
65 and Over	—	—	1	—	1	—	—	5	5	5	—	—		—	—
Unknown	—	—	—		—	—	6	—		1	1	—	—		—
Total	174	170	194	185	205	552	539	554	573	602	60	57	61	64	62

Male	Dentistry					Medicine					Optometry				
Age	75-76	76-77	77-78	78-79	79-80	75-76	76-77	77-78	78-79	79-80	75-76	76-77	77-78	78-79	79-80
Under 20	—	—		—		—	—		—		—	—		—	
20-24	5	1	2	2	—	10	9	4	3	5	7	10	8	3	4
25-29	114	92	102	111	130	354	351	318	333	336	29	19	21	33	36
30-34	27	31	39	31	26	58	54	76	70	74	9	6	12	13	7
35-39	8	6	12	10	3	6	12	14	10	12	1	1	—	1	2
40-44	2	1	3	—	—	3	1	1	1	4	—	2	—	—	—
45-49	2	—	—	—	—	—	—	—	1	—	—	—	—	—	—
50-54	—	—	—	—		—	—	1	—		—	—	—	—	
55-59	—	—				—	—				—	—			
60-64	—	—			—	—	—			—	—	—			—
65 and Over	—	—	1	—	—	—	—	3	5	4	—	—	—	—	—
Unknown	—	—	—		—	—	6	—		1	1	—	—		—
Total	158	131	159	154	159	431	433	417	423	436	47	38	41	50	49

Female	Dentistry					Medicine					Optometry				
Age	75-76	76-77	77-78	78-79	79-80	75-76	76-77	77-78	78-79	79-80	75-76	76-77	77-78	78-79	79-80
Under 20	—	—		—		—	—		—		—	—		—	
20-24	—	—	—	1	—	1	3	3	1	—	6	3	8	2	—
25-29	11	28	21	20	27	101	83	91	108	115	5	13	12	10	9
30-34	5	5	11	7	16	17	14	31	36	36	2	2	—	2	1
35-39	—	4	2	2	1	1	6	9	5	14	—	—	—		2
40-44	—	—	—	—	1	1	—	1		—	—	1	—	—	1
45-49	—	1	1	1	—	—	—	—	—	—	—	—	—	—	—
50-54	—	1	—		—	—	—	—	—	—	—	—	—	—	—
55-59	—	—		—	—	—	—		—	—	—	—		—	—
60-64	—	—		—		—	—		—		—	—		—	
65 and Over	—	—	—	—	1	—	—	2	—	1	—	—	—	—	—
Unknown	—	—	—	—		—	—	—	—		—	—	—	—	
Total	16	39	35	31	46	121	106	137	150	166	13	19	20	14	13

DEGREES CONFERRED BY TYPE, AGE AND SEX (Continued)
1975-76 THROUGH 1979-80

UNIVERSITY OF CALIFORNIA

Total	Vet. Med.					Law					Pharmacy				
Age	75-76	76-77	77-78	78-79	79-80	75-76	76-77	77-78	78-79	79-80	75-76	76-77	77-78	78-79	79-80
Under 20	—	—		—		—	—		1		—	—		—	
20-24	—	—	2	—	—	54	56	51	49	44	16	21	24	25	12
24-29	61	64	71	74	60	532	522	501	519	560	37	63	57	58	69
30-34	15	29	21	15	24	107	122	122	128	100	7	7	6	14	13
35-39	6	5	2	4	6	26	29	36	32	41	1	—	1	—	2
40-44	1	—	—	—	—	10	10	10	7	11	—	—	—	—	—
45-49	—	—	—	—	—	3	3	3	2	2	—	—	—	—	—
50-54	—	—	—	—	—	1	2	2	2	2	—	—	—	—	—
55-59	—	—	—		—	—	—	—		1	—	—	—		—
60-64	—	—			—	—	1			1	—	—			—
65 and Over	—	—	—	—	—	—	—	4	8	14	—	—	—	—	—
Unknown	—	1	—		1	18	13	2		—	—	—	—		—
Total	83	99	96	93	91	751	758	731	748	776	61	91	88	97	96

Male	Vet. Med.					Law					Pharmacy				
Age	75-76	76-77	77-78	78-79	79-80	75-76	76-77	77-78	78-79	79-80	75-76	76-77	77-78	78-79	79-80
Under 20	—	—		—		—	—		1		—	—		—	
20-24	—	—	—	—	—	39	30	29	24	19	6	6	11	6	6
25-29	45	44	51	51	42	367	368	350	345	381	25	37	34	34	35
30-34	13	27	18	9	22	62	76	71	72	51	7	7	6	8	11
35-39	3	5	2	2	2	8	11	16	13	15	1	—	1	—	1
40-44	1	—	—	—	—	3	5	6	3	5	—	—	—	—	—
45-49	—	—	—	—	—	3	1	2	1	1	—	—	—	—	—
50-54	—	—	—	—		—	—	—	1		—	—	—	—	
55-59	—	—				—	—				—	—			
60-64	—	—			—	—	1			1	—	—			—
65 and Over	—	—	—	—	—	—	—	3	4	6	—	—	—	—	—
Unknown	—	—	—		1	11	8	1		—	—	—	—		—
Total	62	76	71	62	67	493	500	478	464	479	39	50	52	48	53

Female	Vet. Med.					Law					Pharmacy				
Age	75-76	76-77	77-78	78-79	79-80	75-76	76-77	77-78	78-79	79-80	75-76	76-77	77-78	78-79	79-80
Under 20	—	—		—		—	—		—		—	—		—	
20-24	—	—	2	—	—	15	26	22	25	25	10	15	13	19	6
25-29	16	20	20	23	18	165	154	151	174	179	12	26	23	24	34
30-34	2	2	3	6	2	45	46	51	56	49	—	—	—	6	2
35-39	3	—	—	2	4	18	18	20	19	26	—	—	—	—	1
40-44	—	—	—	—	—	7	5	4	4	6	—	—	—		—
45-49	—	—	—		—	—	2	1	1	1	—	—	—		—
50-54	—	—	—		—	1	2	2	1	2	—	—	—		—
55-59	—	—			—	—	—			1	—	—			—
60-64	—	—				—	—				—	—			
65 and Over	—	—	—	—	—	—	—	1		8	—	—	—	—	—
Unknown	—	1	—			7	5	1	4		—	—	—		
Total	21	23	25	31	24	258	258	253	284	297	22	41	36	49	43

DISPLAY DEG-20

DEGREES CONFERRED BY TYPE AND SEX
1975-76 THROUGH 1979-80

OTHER PUBLIC INSTITUTIONS

California Maritime Academy			
Degrees Awarded	Bachelors		
July 1 to June 30	Male	Female	Total
1975-76[1]	141	3	144
1976-77	7	-	7
1977-78	87	2	89
1978-79	86	6	92
1979-80	119	2	121

[1] A shift in graduation dates from July in 1975 to June in 1976 caused most of the 1974-75 graduates to be picked up in the 1975-76 report.

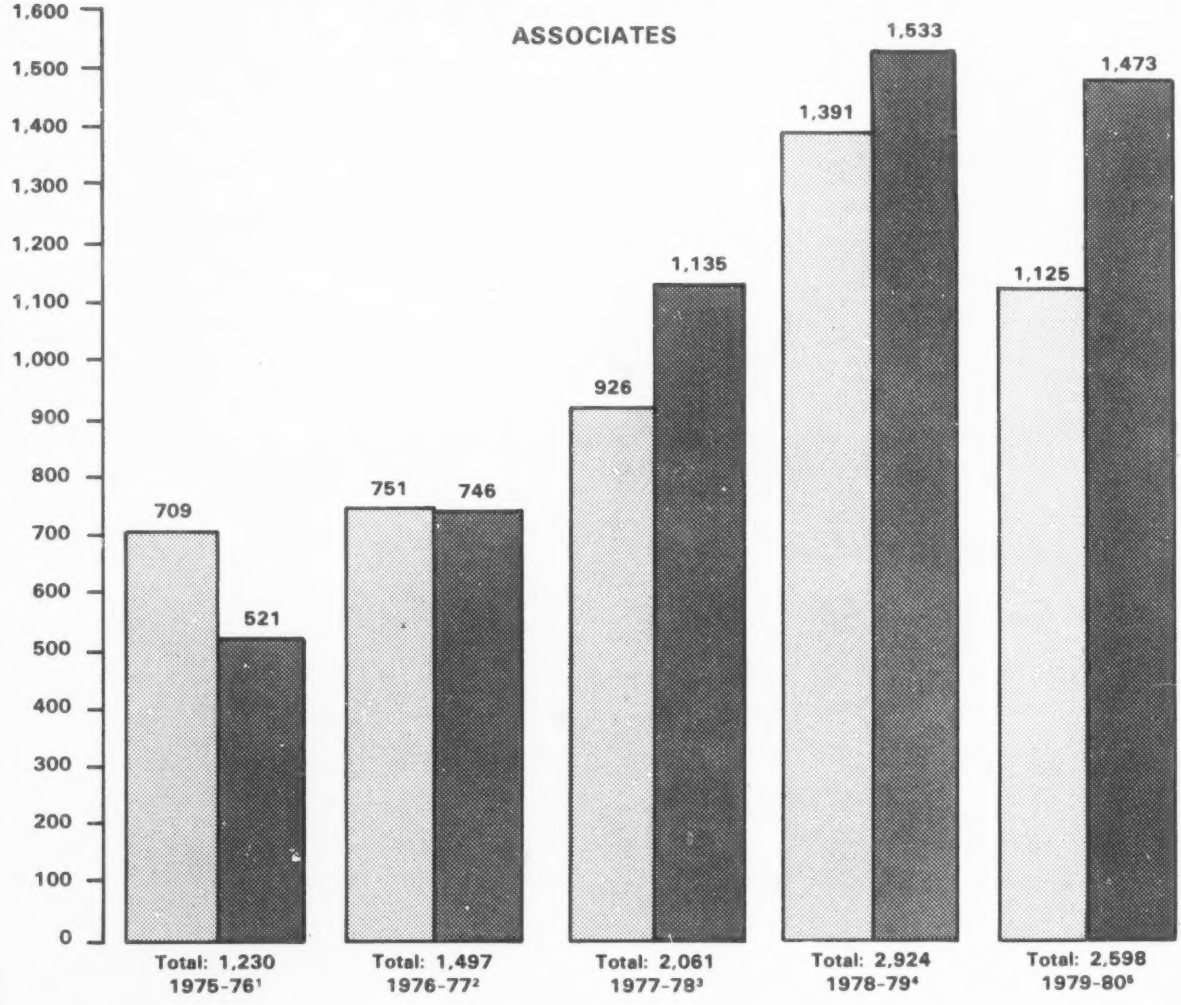
University of California, Hastings College of Law			
Degrees Awarded	Law Degrees		
July 1 to June 30	Male	Female	Total
1975-76	360	157	517
1976-77	327	158	485
1977-78	330	151	481
1978-79	304	145	449
1979-80	335	147	482

Naval Postgraduate School									
Degrees Awarded	Bachelors			Masters			Doctorates		
July 1 to June 30	Male	Female	Total	Male	Female	Total	Male	Female	Total
1975-76	66	-	66	484	10	494	7	-	7
1976-77	37	-	37	554	5	559	5	6	11
1977-78	37	0	37	493	7	500	4	0	4
1978-79	38	-	38	522	11	533	4	0	4
1979-80	44	0	44	597	15	612	7	0	7

California's Independent Colleges and Universities

DISPLAY DEG-21

DEGREES CONFERRED BY SEX, INDEPENDENT INSTITUTIONS
1975-76 THROUGH 1979-80

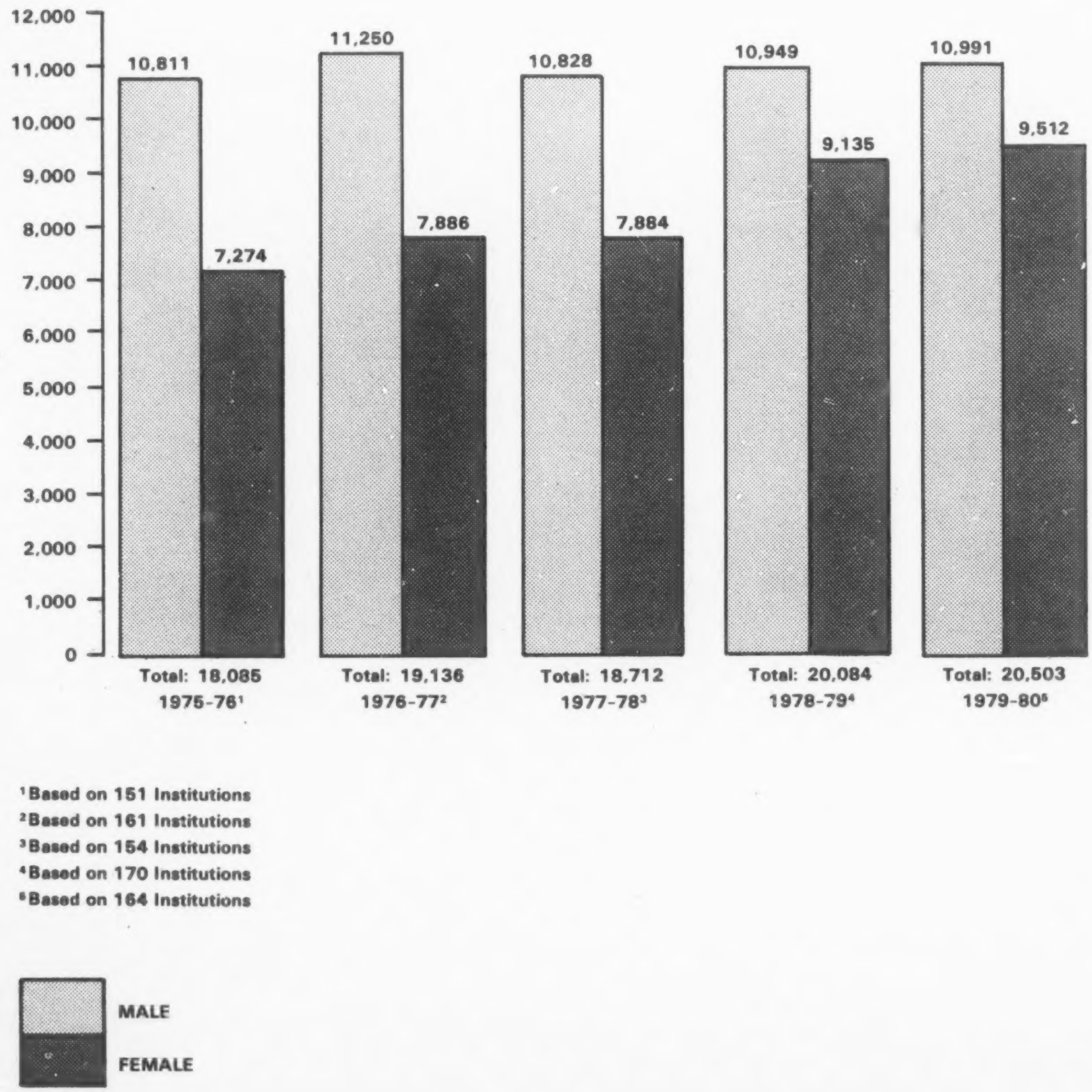


[1] Based on 151 Institutions
[2] Based on 161 Institutions
[3] Based on 154 Institutions
[4] Based on 170 Institutions
[5] Based on 164 Institutions

░ MALE
▓ FEMALE

DEGREES CONFERRED BY SEX, INDEPENDENT INSTITUTIONS
1975-76 THROUGH 1979-80

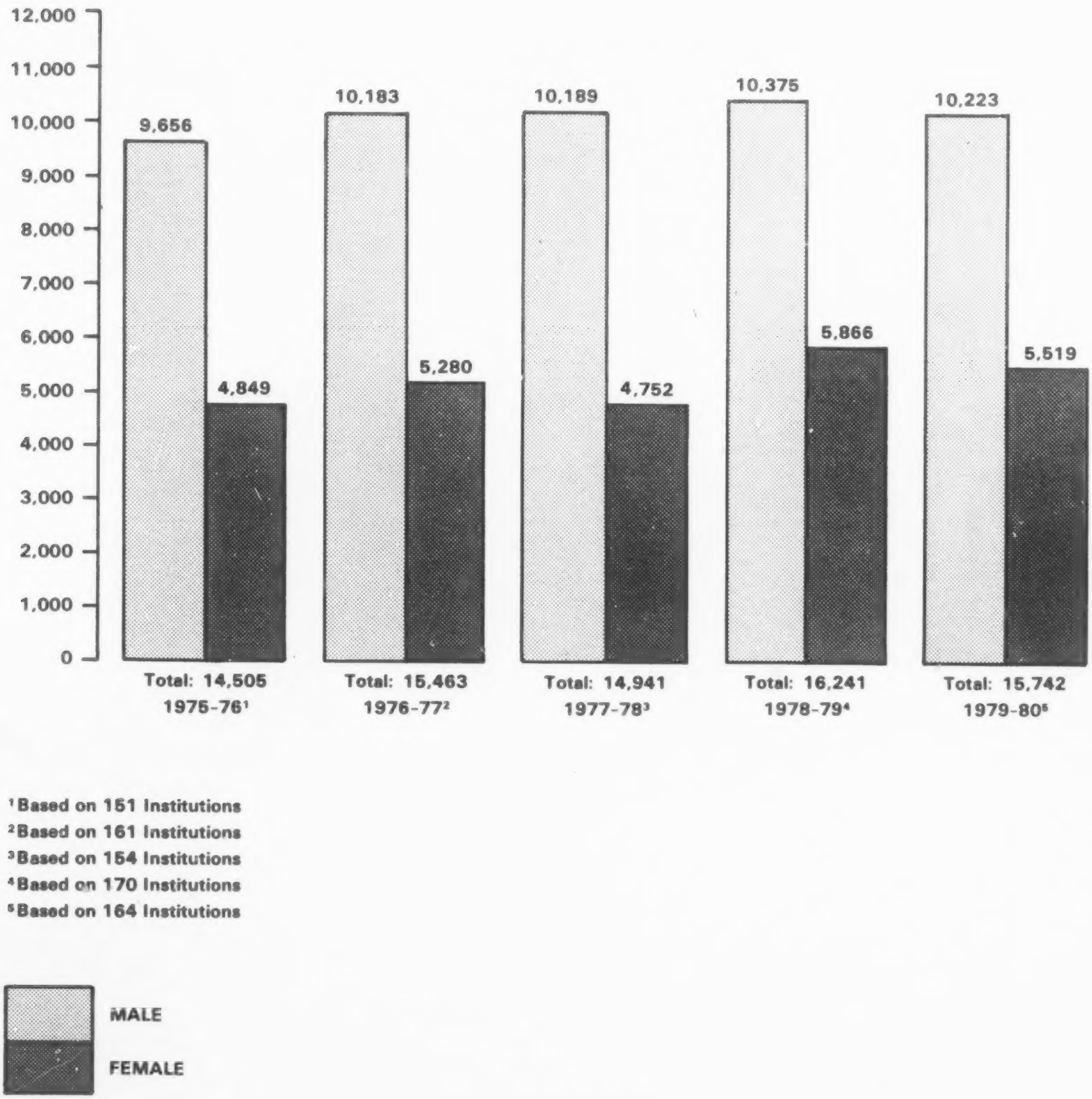
BACHELORS



[1] Based on 151 Institutions
[2] Based on 161 Institutions
[3] Based on 154 Institutions
[4] Based on 170 Institutions
[5] Based on 164 Institutions

DEGREES CONFERRED BY SEX, INDEPENDENT INSTITUTIONS
1975-76 THROUGH 1979-80

MASTERS

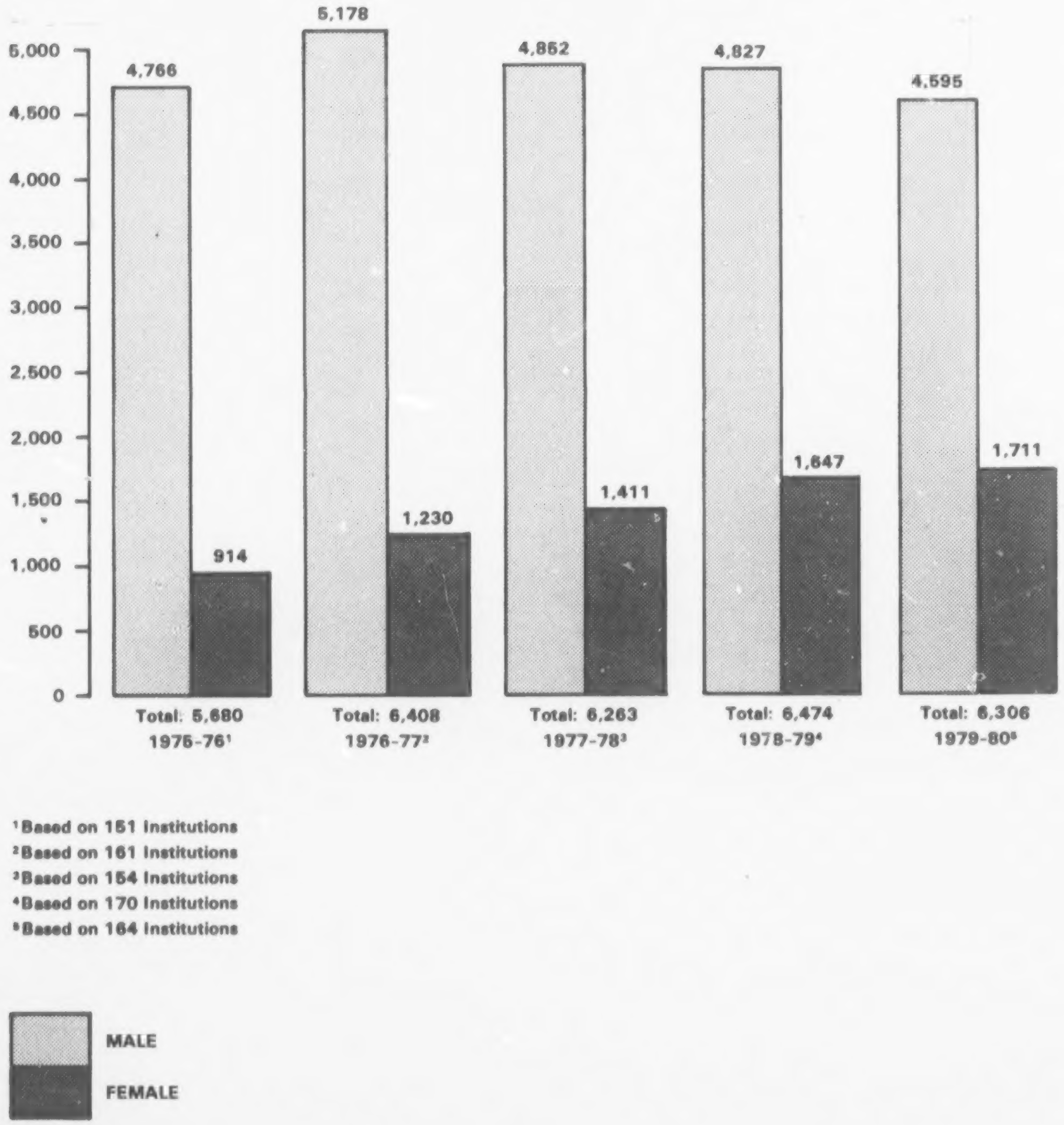


[1] Based on 151 Institutions
[2] Based on 161 Institutions
[3] Based on 154 Institutions
[4] Based on 170 Institutions
[5] Based on 164 Institutions

DISPLAY DEG-24

DEGREES CONFERRED BY SEX, INDEPENDENT INSTITUTIONS
1975-76 THROUGH 1979-80

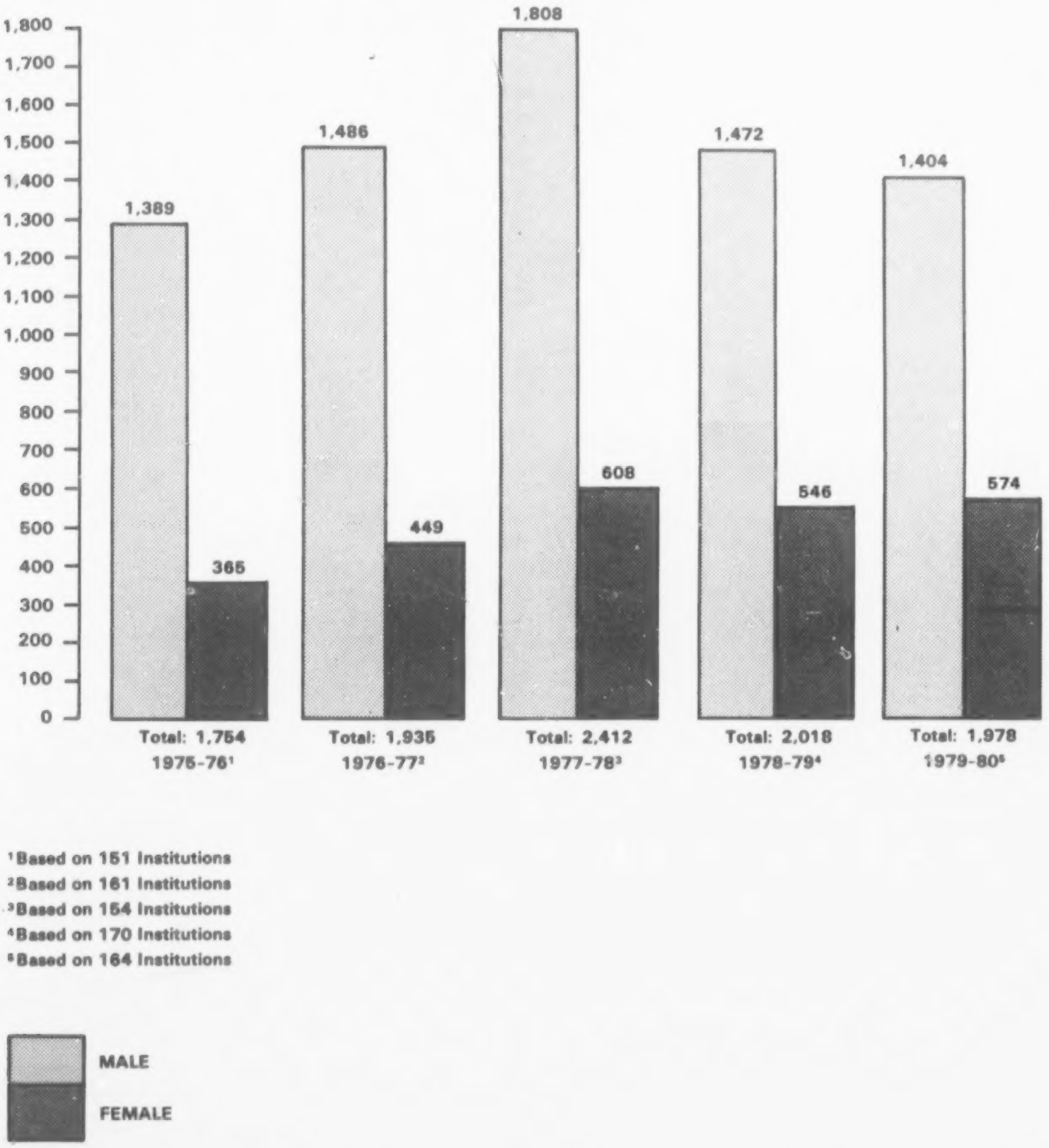
FIRST PROFESSIONALS



[1] Based on 151 Institutions
[2] Based on 161 Institutions
[3] Based on 154 Institutions
[4] Based on 170 Institutions
[5] Based on 164 Institutions

DEGREES CONFERRED BY SEX, INDEPENDENT INSTITUTIONS
1975-76 THROUGH 1979-80

DOCTORATES



[1] Based on 151 Institutions
[2] Based on 161 Institutions
[3] Based on 154 Institutions
[4] Based on 170 Institutions
[5] Based on 164 Institutions

DEGREES CONFERRED BY DISCIPLINE, BY SEX
1975-76 THROUGH 1979-80

INDEPENDENT INSTITUTIONS		BACHELORS					MASTERS					
DISCIPLINE DIVISION	SEX	1975-76[1]	1976-77[2]	1977-78[3]	1978-79[4]	1979-80[5]	SEX	1975-76[1]	1976-77[2]	1977-78[3]	1978-79[4]	1979-80[5]
AGRICULTURE AND NATURAL RESOURCES	M	7.0	12	10	9	10	M	15.0	12	10	13	12
	F	1.0	0	0	1	0	F	3.0	3	3	5	2
	T	**8.0**	**12**	**10**	**10**	**10**	T	**18.0**	**15**	**13**	**18**	**14**
ARCHITECTURE AND ENVIRONMENTAL DESIGN	M	103.0	68	98	79	52	M	42.0	29	26	10	32
	F	62.0	79	35	43	42	F	4.0	4	9	6	5
	T	**165.0**	**147**	**133**	**122**	**94**	T	**46.0**	**33**	**35**	**16**	**37**
AREA STUDIES	M	24.0	39	37	35	45	M	41.0	33	30	15	20
	F	60.5	64	65	81	80	F	19.0	23	15	24	20
	T	**84.5**	**103**	**102**	**116**	**125**	T	**60.0**	**56**	**45**	**39**	**40**
BIOLOGICAL SCIENCES	M	813.0	859	811	792	630	M	46.0	66	56	83	92
	F	458.5	493	473	538	467	F	25.0	35	38	43	39
	T	**1,271.5**	**1,352**	**1,284**	**1,330**	**1,097**	T	**71.0**	**101**	**94**	**126**	**131**
BUSINESS AND MANAGEMENT	M	2,254.0	2,503	2,574	3,195	3,426	M	3,508.0	3,177	3,526	3,685	3,934
	F	587.0	660	945	1,362	1,668	F	328.0	405	536	724	1,012
	T	**2,841.0**	**3,163**	**3,519**	**4,557**	**5,094**	T	**3,836.0**	**3,582**	**4,062**	**4,409**	**4,946**
COMMUNICATIONS	M	228.5	307	251	278	292	M	80.0	71	81	101	84
	F	181.0	255	198	296	311	F	48.0	31	59	54	58
	T	**409.5**	**562**	**449**	**574**	**603**	T	**128.0**	**102**	**140**	**155**	**142**
COMPUTER AND INFORMATION SCIENCES	M	38.0	51	44	68	98	M	160.0	158	169	159	215
	F	14.0	15	18	26	62	F	20.0	28	24	31	51
	T	**52.0**	**66**	**62**	**94**	**160**	T	**180.0**	**186**	**193**	**190**	[illegible]
EDUCATION	M	208.0	234	240	220	222	M	1,901.0	1,784	1,252	1,629	1,066
	F	369.0	521	413	425	439	F	2,686.0	2,874	2,216	2,998	2,139
	T	**577.0**	**755**	**653**	**645**	**661**	T	**4,587.0**	**4,358**	**3,468**	**4,627**	**3,205**
ENGINEERING	M	716.0	720	843	878	913	M	1,013.0	1,080	1,084	1,065	1,102
	F	28.0	44	76	120	146	F	51.0	72	89	83	120
	T	**744.0**	**764**	**919**	**998**	**1,059**	T	**1,064.0**	**1,152**	**1,173**	**1,148**	**1,222**
FINE AND APPLIED ARTS	M	715.0	893	827	706	594	M	187.0	217	204	194	219
	F	912.0	926	863	829	770	F	168.0	153	169	168	230
	T	**1,627.0**	**1,819**	**1,690**	**1,535**	**1,364**	T	**355.0**	**370**	**373**	**362**	**449**
FOREIGN LANGUAGES	M	84.0	90	58	60	57	M	25.0	22	11	12	25
	F	242.5	248	216	194	189	F	51.0	36	38	34	40
	T	**326.5**	**338**	**274**	**254**	**246**	T	**76.0**	**58**	**49**	**46**	**65**
HEALTH PROFESSIONS	M	178.0	255	209	237	488	M	90.0	120	143	152	209
	F	417.0	658	607	1,164	1,644	F	62.0	192	212	234	249
	T	**595.0**	**913**	**816**	**1,401**	**2,132**	T	**152.0**	**312**	**355**	**386**	**458**
HOME ECONOMICS	M	3.0	6	3	2	2	M	0.0	0	5	0	3
	F	80.0	97	133	94	77	F	2.0	4	2	4	10
	T	**83.0**	**103**	**136**	**96**	**79**	T	**2.0**	**4**	**7**	**4**	**13**
LAW	M	172.0	153	142	113	118	M	5.0	11	5	0	30
	F	49.0	57	50	88	69	F	7.0	10	3	0	4
	T	**221.0**	**210**	**192**	**201**	**187**	T	**12.0**	**21**	**8**	**0**	**34**
LETTERS	M	538.0	539	481	470	464	M	133.0	101	91	92	105
	F	609.0	595	522	543	554	F	107.0	107	104	96	93
	T	**1,147.0**	**1,134**	**1,003**	**1,013**	**1,018**	T	**240.0**	**208**	**195**	**188**	**198**
LIBRARY SCIENCE	M	0.0	0	23	0	0	M	46.0	21	42	30	24
	F	1.0	0	23	0	0	F	138.0	118	133	82	64
	T	**1.0**	**0**	**46**	**0**	**0**	T	**184.0**	**139**	**175**	**112**	**88**
MATHEMATICS	M	224.0	177	109	136	114	M	76.0	67	70	54	55
	F	93.0	91	59	77	86	F	18.0	20	14	18	21
	T	**317.0**	**268**	**168**	**213**	**200**	T	**94.0**	**87**	**84**	**72**	**76**
PHYSICAL SCIENCES	M	378.0	367	376	382	403	M	107.0	110	124	110	92
	F	106.0	88	144	117	117	F	22.0	16	20	36	22
	T	**484.0**	**455**	**520**	**499**	**520**	T	**129.0**	**126**	**144**	**146**	**114**
PSYCHOLOGY	M	615.0	515	538	514	631	M	327.0	400	352	376	332
	F	764.5	748	682	706	874	F	304.0	351	328	444	463
	T	**1,379.5**	**1,263**	**1,220**	**1,220**	**1,505**	T	**631.0**	**751**	**680**	**820**	**795**
PUBLIC AFFAIRS AND SERVICES	M	821.0	619	274	445	327	M	1,123.0	1,208	1,068	924	881
	F	120.0	173	161	379	158	F	319.0	338	347	357	398
	T	**941.0**	**792**	**435**	**824**	**485**	T	**1,442.0**	**1,546**	**1,415**	**1,281**	**1,279**
SOCIAL SCIENCES	M	2,030.5	1,773	1,578	1,492	1,368	M	489.0	380	734	275	228
	F	1,076.0	1,005	1,033	1,091	1,084	F	337.0	234	215	109	111
	T	**3,107.0**	**2,778**	**2,611**	**2,583**	**2,452**	T	**826.0**	**614**	**949**	**384**	**339**
THEOLOGY	M	426.0	658	537	479	458	M	216.0	295	236	257	292
	F	153.0	221	189	147	136	F	78.0	109	65	109	141
	T	**579.0**	**879**	**726**	**626**	**594**	T	**294.0**	**404**	**301**	**366**	**433**
INTERDISCIPLINARY STUDIES	M	235.0	412	765	359	279	M	26.0	821	870	1,139	1,171
	F	889.5	848	979	814	539	F	52.0	117	113	207	227
	T	**1,124.5**	**1,260**	**1,744**	**1,173**	**818**	T	**78.0**	**938**	**983**	**1,346**	**1,398**
TOTAL DEGREES	M	10,811.0	11,250	10,828	10,949	10,991	M	9,656.0	10,183	10,189	10,375	10,223
	F	7,274.0	7,886	7,884	9,135	9,512	F	4,849.0	5,280	4,752	5,866	5,519
	T	**18,085.0**	**19,136**	**18,712**	**20,084**	**20,503**	T	**14,505.0**	**15,463**	**14,941**	**16,241**	**15,742**

[1] BASED ON 151 INSTITUTIONS
[2] BASED ON 161 INSTITUTIONS
[3] BASED ON 154 INSTITUTIONS
[4] BASED ON 170 INSTITUTIONS
[5] BASED ON 164 INSTITUTIONS

DEGREES CONFERRED BY DISCIPLINE, BY SEX
1975-76 THROUGH 1979-80

INDEPENDENT INSTITUTIONS		DOCTORATES				
DISCIPLINE DIVISION	SEX	1975-76[1]	1976-77[2]	1977-78[3]	1978-79[4]	1979-80[5]
AGRICULTURE AND NATURAL RESOURCES	M	4	1	8	1	4
	F	1	2	3	0	3
	T	5	3	10	1	7
ARCHITECTURE AND ENVIRONMENTAL DESIGN	M	0	1	0	3	1
	F	0	0	0	0	0
	T	0	1	0	3	1
AREA STUDIES	M	8	4	3	1	0
	F	2	1	1	0	0
	T	10	5	4	1	0
BIOLOGICAL SCIENCES	M	51	51	51	61	52
	F	15	20	18	25	28
	T	66	71	69	86	80
BUSINESS AND MANAGEMENT	M	56	50	85	63	57
	F	4	6	3	4	12
	T	60	56	88	67	69
COMMUNICATIONS	M	17	15	17	18	14
	F	7	3	4	6	8
	T	24	18	21	24	22
COMPUTER AND INFORMATION SCIENCES	M	9	21	12	16	33
	F	7	0	1	1	3
	T	16	21	13	17	36
EDUCATION	M	234	216	233	203	183
	F	108	102	162	142	162
	T	342	318	395	345	345
ENGINEERING	M	215	207	206	220	188
	F	3	4	6	9	4
	T	218	211	212	229	192
FINE AND APPLIED ARTS	M	25	20	27	20	17
	F	9	10	15	16	7
	T	34	30	42	36	24
FOREIGN LANGUAGES	M	22	13	11	12	9
	F	10	17	11	9	13
	T	32	30	22	21	22
HEALTH PROFESSIONS	M	5	84	56	46	42
	F	0	13	9	26	25
	T	5	97	65	72	67
HOME ECONOMICS	M					
	F					
	T					
LAW	M	3	47	209	2	2
	F	1	5	46	2	0
	T	4	52	255	4	2
LETTERS	M	62	42	54	35	40
	F	28	25	30	20	24
	T	90	67	84	55	64
LIBRARY SCIENCE	M	1	2	7	0	3
	F	1	2	1	2	1
	T	2	4	8	2	4
MATHEMATICS	M	28	25	17	17	17
	F	3	1	1	9	3
	T	31	26	18	26	20
PHYSICAL SCIENCES	M	144	121	136	139	128
	F	2	12	16	23	21
	T	146	133	152	162	149
PSYCHOLOGY	M	214	326	288	257	199
	F	105	164	184	183	161
	T	319	490	472	440	360
PUBLIC AFFAIRS AND SERVICES	M	28	32	25	23	26
	F	8	5	13	10	11
	T	36	37	38	33	37
SOCIAL SCIENCES	M	196	120	150	134	104
	F	41	37	62	39	37
	T	237	157	212	173	141
THEOLOGY	M	60	64	202	183	250
	F	6	6	16	10	18
	T	66	70	218	193	268
INTERDISCIPLINARY STUDIES	M	7	24	11	18	35
	F	4	14	3	10	33
	T	11	38	14	28	68
TOTAL DEGREES	M	1,389	1,486	1,808	1,472	1,404
	F	365	449	604	546	574
	T	1,754	1,935	2,412	2,018	1,978

INDEPENDENTS		PROFESSIONAL				
DISCIPLINE DIVISION	SEX	1975-76[1]	1976-77[2]	1977-78[3]	1978-79[4]	1979-80[5]
DENTISTRY	M	258	312	299	282	310
	F	15	23	35	26	44
	T	273	335	334	308	354
MEDICINE	M	147	319	292	283	297
	F	38	73	81	82	87
	T	185	392	373	365	384
OPTOMETRY	M	59	77	97	94	82
	F	4	7	6	7	12
	T	63	84	103	101	94
OSTEOPATHIC MEDICINE	M	17	0	0	0	
	F	0	0		0	
	T	17	0	0	0	
PODIATRY	M	138	74	92	85	70
	F	7	4	5	9	11
	T	145	78	97	94	81
VETERINARY MEDICINE	M					
	F					
	T					
LAW	M	3,067	3,502	3,165	3,113	2,891
	F	647	948	1,061	1,272	1,281
	T	3,714	4,450	4,226	4,385	4,172
THEOLOGY	M	404	439	491	478	488
	F	34	52	105	97	107
	T	438	491	596	575	595
CHIROPRACTIC	M	9	223	216	312	291
	F	5	35	44	54	54
	T	14	258	260	366	345
PHARMACY	M	208	208	200	180	166
	F	83	71	74	100	115
	T	291	279	274	280	281
OTHER	M	459	24			1
	F	81	17			0
	T	540	41			1
TOTAL DEGREES	M	4,766	5,178	4,852	4,827	4,596
	F	914	1,230	1,411	1,647	1,711
	T	5,680	6,408	6,263	6,474	6,307

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DISPLAY DEG-27

DEGREES CONFERRED BY DISCIPLINE, BY SEX AT INDEPENDENT INSTITUTIONS
1975-76

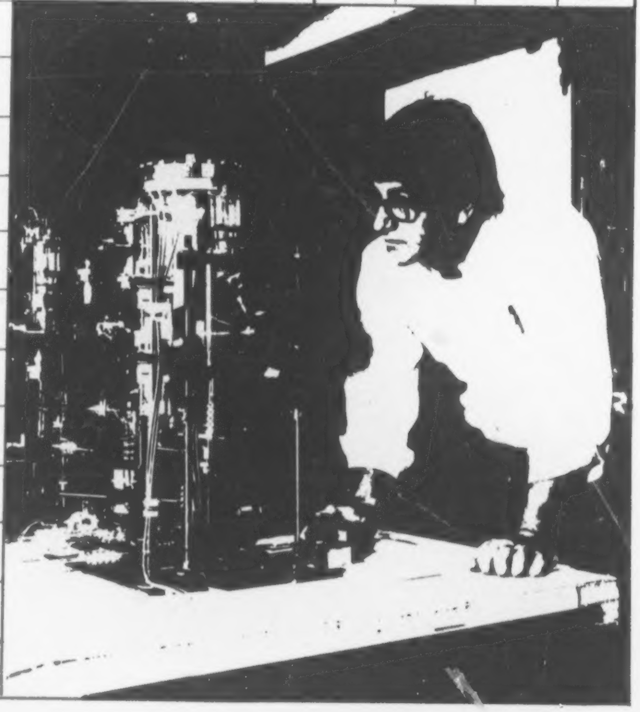
INDEPENDENT INSTITUTIONS		BACHELOR'S				MASTER'S				
DISCIPLINE	SEX	Accredited[1]	Approved[2]	Authorized[3]	Total[4]	SEX	Accredited[1]	Approved[2]	Authorized[3]	Total[4]
AGRICULTURE AND NATURAL RESOURCES	M	7	--	--	7	M	15	--	--	15
	F	1	--	--	1	F	3	--	--	3
	T	8	--	--	8	T	18	--	--	18
ARCHITECTURE AND ENVIRONMENTAL DESIGN	M	88	14	1	103	M	41	--	1	42
	F	58	4	--	62	F	4	--	--	4
	T	146	18	1	165	T	45	--	1	46
AREA STUDIES	M	24	--	--	24	M	39	--	2	41
	F	60.5	--	--	60.5	F	17	--	2	19
	T	84.5	--	--	84.5	T	56	--	4	60
BIOLOGICAL SCIENCES	M	777	34	2	813	M	46	--	--	46
	F	452.5	6	--	458.5	F	25	--	--	25
	T	1,229.5	40	2	1,271.5	T	71	--	--	71
BUSINESS AND MANAGEMENT	M	1,992	195	67	2,254	M	3,348	124	36	3,508
	F	544	25	18	587	F	302	19	7	328
	T	2,536	220	85	2,841	T	3,650	143	43	3,836
COMMUNICATIONS	M	223.5	--	5	228.5	M	77	--	3	80
	F	180	--	1	181	F	46	--	2	48
	T	403.5	--	6	409.5	T	123	--	5	128
COMPUTER AND INFORMATION SCIENCES	M	36	--	2	38	M	159	--	1	160
	F	14	--	--	14	F	20	--	--	20
	T	50	--	2	52	T	179	--	1	180
EDUCATION	M	204	--	4	208	M	1,898	--	3	1,901
	F	366	--	3	369	F	2,684	1	1	2,686
	T	570	--	7	577	T	4,582	1	4	4,587
ENGINEERING	M	620	72	24	716	M	1,008	--	5	1,013
	F	25	3		28	F	51	--	--	51
	T	645	75	24	744	T	1,059	--	5	1,064
FINE AND APPLIED ARTS	M	715	--	--	715	M	186	--	1	187
	F	911	--	1	912	F	165	--	3	168
	T	1,626	--	1	1,627	T	351	--	4	355
FOREIGN LANGUAGES	M	83	--	1	84	M	25	--	--	25
	F	242.5	--	--	242.5	F	51	--	--	51
	T	325.5	--	1	326.5	T	76	--	--	76
HEALTH PROFESSIONS	M	175	--	3	178	M	85	--	5	90
	F	413	--	4	417	F	60	--	2	62
	T	588	--	7	595	T	145	--	7	152
HOME ECONOMICS	M	3	--	--	3	M	--	--	--	--
	F	80	--	--	80	F	1	--	1	2
	T	83	--	--	83	T	1	--	1	2
LAW	M	63	60	49	172	M	5	--	--	5
	F	12	22	15	49	F	7	--	--	7
	T	75	82	64	221	T	12	--	--	12
LETTERS	M	530	--	8	538	M	130	--	3	133
	F	603	--	6	609	F	103	--	4	107
	T	1,133	--	14	1,147	T	233	--	7	240
LIBRARY SCIENCE	M	--	--	--	--	M	46	--	--	46
	F	--	--	1	1	F	137	--	1	138
	T	--	--	1	1	T	183	--	1	184
MATHEMATICS	M	224	--	--	224	M	76	--	--	76
	F	93	--	--	93	F	18	--	--	18
	T	317	--	--	317	T	94	--	--	94
PHYSICAL SCIENCES	M	377	--	1	378	M	107	--	--	107
	F	106	--	--	106	F	22	--	--	22
	T	483	--	1	484	T	129	--	--	129
PSYCHOLOGY	M	604	9	2	615	M	234	85	8	327
	F	753.5	10	1	764.5	F	213	85	6	304
	T	1,357.5	19	3	1,379.5	T	447	170	14	631
PUBLIC AFFAIRS AND SERVICES	M	817	2	2	821	M	1,094	24	5	1,123
	F	120	--	--	120	F	309	9	1	319
	T	937	2	2	941	T	1,403	33	6	1,442
SOCIAL SCIENCES	M	2,023.5	--	7	2,030.5	M	489	--	--	489
	F	1,070.5	3	3	1,076.5	F	336	--	1	337
	T	3,094	3	10	3,107	T	825	--	1	826
THEOLOGY	M	276	18	132	426	M	205	1	10	216
	F	76	6	71	153	F	76	--	2	78
	T	352	24	203	579	T	281	1	12	294
INTERDISCIPLINARY STUDIES	M	200	--	35	235	M	26	--	--	26
	F	852.5	--	37	889.5	F	52	--	--	52
	T	1,052.5	--	72	1,124.5	T	78	--	--	78
TOTAL DEGREES	M	10,062	404	345	10,811	M	9,339	234	83	9,656
	F	7,034	79	161	7,274	F	4,702	114	33	4,849
	T	17,096	483	506	18,085	T	14,041	348	116	14,505

1 BASED ON 88 ACCREDITED INSTITUTIONS
2 BASED ON 29 APPROVED INSTITUTIONS
3 BASED ON 44 AUTHORIZED INSTITUTIONS
4 BASED ON 161 INSTITUTIONS

DEGREES CONFERRED BY DISCIPLINE, BY SEX AT INDEPENDENT INSTITUTIONS
1975-76

INDEPENDENT INSTITUTIONS		DOCTORATES			
DISCIPLINE DIVISION	SEX	Accredited[1]	Approved[2]	Authorized[3]	Total[4]
AGRICULTURE AND NATURAL RESOURCES	M	3	--	1	4
	F	1	--	--	1
	T	4	--	1	5
ARCHITECTURE AND ENVIRONMENTAL DESIGN	M	--	--	--	--
	F	--	--	--	--
	T	--	--	--	--
AREA STUDIES	M	3	--	5	8
	F	1	--	1	2
	T	4	--	6	10
BIOLOGICAL SCIENCES	M	49	--	2	51
	F	15	--	--	15
	T	64	--	2	66
BUSINESS AND MANAGEMENT	M	41	--	15	56
	F	1	--	3	4
	T	42	--	18	60
COMMUNICATIONS	M	17	--	--	17
	F	7	--	--	7
	T	24	--	--	24
COMPUTER AND INFORMATION SCIENCES	M	9	--	--	9
	F	7	--	--	7
	T	16	--	--	16
EDUCATION	M	209	1	24	234
	F	94	2	12	108
	T	303	3	36	342
ENGINEERING	M	214	--	1	215
	F	3	--	--	3
	T	217	--	1	218
FINE AND APPLIED ARTS	M	25	--	--	25
	F	9	--	--	9
	T	34	--	--	34
FOREIGN LANGUAGES	M	22	--	--	22
	F	10	--	--	10
	T	32	--	--	32
HEALTH PROFESSIONS	M	3	--	2	5
	F	--	--	--	--
	T	3	--	2	5
HOME ECONOMICS	M	--	--	--	--
	F	--	--	--	--
	T	--	--	--	--
LAW	M	3	--	--	3
	F	1	--	--	1
	T	4	--	--	4
LETTERS	M	59	--	3	62
	F	27	--	1	28
	T	86	--	4	90
LIBRARY SCIENCE	M	1	--	--	1
	F	1	--	--	1
	T	2	--	--	2
MATHEMATICS	M	27	--	1	28
	F	3	--	--	3
	T	30	--	1	31
PHYSICAL SCIENCES	M	144	--	--	144
	F	2	--	--	2
	T	146	--	--	146
PSYCHOLOGY	M	110	88	16	214
	F	43	55	7	105
	T	153	143	23	319
PUBLIC AFFAIRS AND SERVICES	M	28	--	--	28
	F	7	--	1	8
	T	35	--	1	36
SOCIAL SCIENCES	M	190	--	6	196
	F	40	--	1	41
	T	230	--	7	237
THEOLOGY	M	57	--	3	60
	F	6	--	--	6
	T	63	--	3	66
INTERDISCIPLINARY STUDIES	M	7	--	--	7
	F	4	--	--	4
	T	11	--	--	11
TOTAL DEGREES	M	1,221	89	79	1,389
	F	282	57	26	365
	T	1,503	146	105	1,754

INDEPENDENT INSTITUTIONS		PROFESSIONAL			
DISCIPLINE DIVISION	SEX	Accredited[1]	Approved[2]	Authorized[3]	Total[4]
DENTISTRY	M	257	--	1	258
	F	15	--	0	15
	T	272	--	1	273
MEDICINE	M	147	--	--	147
	F	38	--	--	38
	T	185	--	--	185
OPTOMETRY	M	59	--	--	59
	F	4	--	--	4
	T	63	--	--	63
OSTEOPATHIC MEDICINE	M	17	--	--	17
	F	0	--	--	0
	T	17	--	--	17
PODIATRY	M	138	--	--	138
	F	7	--	--	7
	T	145	--	--	145
VETERINARY MEDICINE	M	--	--	--	--
	F	--	--	--	--
	T	--	--	--	--
LAW	M	2,430	417	220	3,067
	F	526	74	47	647
	T	2,956	491	267	3,714
THEOLOGY	M	393	--	11	404
	F	29	--	5	34
	T	422	--	16	438
CHIROPRACTIC	M	--	432	27	459
	F	--	72	9	81
	T	--	504	36	540
PHARMACY	M	208	--	--	208
	F	83	--	--	83
	T	291	--	--	291
OTHER	M	9	--	--	9
	F	5	--	--	5
	T	14	--	--	14
TOTAL DEGREES	M	3,658	849	259	4,766
	F	707	146	61	914
	T	4,365	995	320	5,680



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DEGREES CONFERRED BY DISCIPLINE, BY SEX AT INDEPENDENT INSTITUTIONS
1976-77

INDEPENDENT INSTITUTIONS		BACHELOR'S				MASTER'S				
DISCIPLINE	SEX	Accredited[1]	Approved[2]	Authorized[3]	Total[4]	SEX	Accredited[1]	Approved[2]	Authorized[3]	Total[4]
AGRICULTURE AND NATURAL RESOURCES	M	12	—	—	12	M	12	—	—	12
	F	—	—	—	—	F	3	—	—	3
	T	12	—	—	12	T	15	—	—	15
ARCHITECTURE AND ENVIRONMENTAL DESIGN	M	54	—	14	68	M	26	—	3	29
	F	76	—	3	79	F	3	—	1	4
	T	130	—	17	147	T	29	—	4	33
AREA STUDIES	M	39	—	—	39	M	27	—	6	33
	F	62	—	2	64	F	20	—	3	23
	T	101	—	2	103	T	47	—	9	56
BIOLOGICAL SCIENCES	M	849	10	—	859	M	66	—	—	66
	F	488	4	1	493	F	35	—	—	35
	T	1337	14	1	1352	T	101	—	—	101
BUSINESS AND MANAGEMENT	M	2146	282	75	2503	M	2821	282	74	3177
	F	598	39	23	660	F	363	30	12	405
	T	2744	321	98	3163	T	3184	312	86	3582
COMMUNICATIONS	M	289	14	4	307	M	70	—	1	71
	F	249	5	1	255	F	31	—	—	31
	T	538	19	5	562	T	101	—	1	102
COMPUTER AND INFORMATION SCIENCES	M	47	4	—	51	M	157	—	1	158
	F	15	—	—	15	F	28	—	—	28
	T	62	4	—	66	T	185	—	1	186
EDUCATION	M	222	5	7	234	M	1776	—	8	1784
	F	506	13	2	521	F	2874	—	—	2874
	T	728	18	9	755	T	4650	—	8	4658
ENGINEERING	M	687	21	12	720	M	1079	—	1	1080
	F	44	—	—	44	F	72	—	—	72
	T	731	21	12	764	T	1151	—	1	1152
FINE AND APPLIED ARTS	M	875	11	7	893	M	214	3	—	217
	F	914	6	6	926	F	146	4	3	153
	T	1389	17	13	1819	T	360	7	3	370
FOREIGN LANGUAGES	M	89	—	1	90	M	22	—	—	22
	F	243	1	4	248	F	36	—	—	36
	T	332	1	5	338	T	58	—	—	58
HEALTH PROFESSIONS	M	229	22	4	255	M	97	18	5	120
	F	647	10	1	658	F	181	11	—	192
	T	876	32	5	913	T	278	29	5	312
HOME ECONOMICS	M	6	—	—	6	M	—	—	—	—
	F	91	4	2	97	F	4	—	—	4
	T	97	4	2	103	T	4	—	—	4
LAW	M	21	103	29	153	M	11	—	—	11
	F	6	42	9	57	F	10	—	—	10
	T	27	145	38	210	T	21	—	—	21
LETTERS	M	517	—	22	539	M	99	—	2	101
	F	574	—	21	595	F	105	—	2	107
	T	1091	—	43	1134	T	204	—	4	208
LIBRARY SCIENCE	M	—	—	—	—	M	20	—	1	21
	F	—	—	—	—	F	118	—	—	118
	T	—	—	—	—	T	138	—	1	139
MATHEMATICS	M	177	—	—	177	M	67	—	—	67
	F	91	—	—	91	F	20	—	—	20
	T	268	—	—	268	T	87	—	—	87
PHYSICAL SCIENCES	M	362	3	2	367	M	110	—	—	110
	F	88	—	—	88	F	16	—	—	16
	T	450	3	2	455	T	126	—	—	126
PSYCHOLOGY	M	492	8	15	515	M	305	86	9	400
	F	714	10	24	748	F	255	75	21	351
	T	1206	18	39	1263	T	560	161	30	751
PUBLIC AFFAIRS AND SERVICES	M	584	28	7	619	M	1176	29	3	1208
	F	168	5	—	173	F	333	5	—	338
	T	752	33	7	792	T	1509	34	3	1546
SOCIAL SCIENCES	M	1759	—	14	1773	M	380	—	—	380
	F	1002	1	2	1005	F	234	—	—	234
	T	2761	1	16	2778	T	614	—	—	614
THEOLOGY	M	349	63	246	658	M	288	—	7	295
	F	129	22	70	221	F	106	—	3	109
	T	178	85	316	879	T	394	—	10	404
INTERDISCIPLINARY STUDIES	M	390	1	21	412	M	816	—	5	821
	F	820	2	26	848	F	115	—	2	117
	T	1210	3	47	1260	T	931	—	7	938
TOTAL DEGREES	M	10,195	575	480	11,250	M	9639	418	126	10,183
	F	7525	164	197	7886	F	5108	125	47	5280
	T	17,720	739	677	19,136	T	14,747	543	173	15,463

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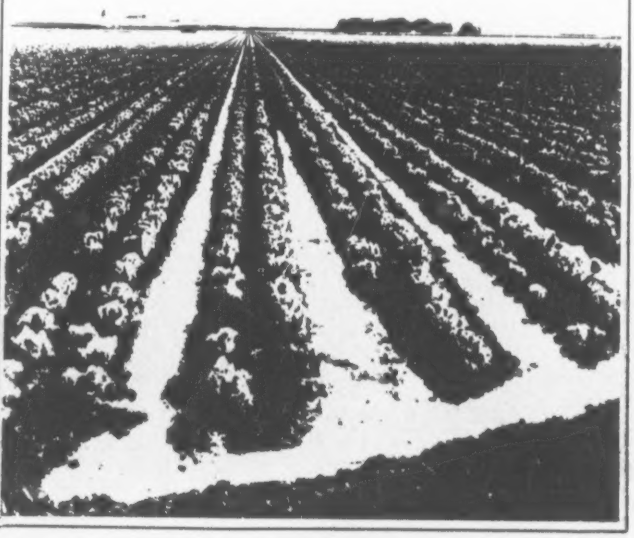
DEGREES CONFERRED BY DISCIPLINE, BY SEX AT INDEPENDENT INSTITUTIONS
1976-77

INDEPENDENT INSTITUTIONS		DOCTORATES			
DISCIPLINE DIVISION	SEX	Accredited[1]	Approved[2]	Authorized[3]	Total[4]
AGRICULTURE AND NATURAL RESOURCES	M	1	—	—	1
	F	2	—	—	2
	T	3	—	—	3
ARCHITECTURE AND ENVIRONMENTAL DESIGN	M	—	—	1	1
	F	—	—	—	—
	T	—	—	1	1
AREA STUDIES	M	—	—	4	4
	F	—	—	1	1
	T	—	—	5	5
BIOLOGICAL SCIENCES	M	49	—	2	51
	F	19	—	2	20
	T	68	—	3	71
BUSINESS AND MANAGEMENT	M	37	3	10	50
	F	4	—	2	6
	T	41	3	12	56
COMMUNICATIONS	M	13	2	—	15
	F	3	—	—	3
	T	16	2	—	18
COMPUTER AND INFORMATION SCIENCES	M	19	2	—	21
	F	—	—	—	—
	T	19	2	—	21
EDUCATION	M	198	7	11	216
	F	97	4	1	102
	T	295	11	12	318
ENGINEERING	M	206	—	1	207
	F	4	—	—	4
	T	210	—	1	211
FINE AND APPLIED ARTS	M	20	—	—	20
	F	10	—	—	10
	T	30	—	—	30
FOREIGN LANGUAGES	M	13	—	—	13
	F	17	—	—	17
	T	30	—	—	30
HEALTH PROFESSIONS	M	4	78	2	84
	F	2	11	—	13
	T	6	89	2	97
HOME ECONOMICS	M	—	—	—	—
	F	—	—	—	—
	T	—	—	—	—
LAW	M	1	—	46	47
	F	—	—	5	5
	T	1	—	51	52
LETTERS	M	35	—	7	42
	F	24	—	1	25
	T	59	—	8	67
LIBRARY SCIENCE	M	2	—	—	2
	F	2	—	—	2
	T	4	—	—	4
MATHEMATICS	M	24	—	1	25
	F	1	—	—	1
	T	25	—	1	26
PHYSICAL SCIENCES	M	120	—	1	121
	F	12	—	—	12
	T	132	—	1	133
PSYCHOLOGY	M	187	123	16	326
	F	80	78	6	164
	T	267	201	22	490
PUBLIC AFFAIRS AND SERVICES	M	32	—	—	32
	F	5	—	—	5
	T	37	—	—	37
SOCIAL SCIENCES	M	113	5	2	120
	F	36	—	1	37
	T	149	5	3	157
THEOLOGY	M	55	2	7	64
	F	5	—	1	6
	T	60	2	8	70
INTERDISCIPLINARY STUDIES	M	5	2	17	24
	F	3	—	11	14
	T	8	2	28	38
TOTAL DEGREES	M	1134	224	128	1486
	F	326	93	30	449
	T	1460	317	158	1935

INDEPENDENT INSTITUTIONS		PROFESSIONAL			
DISCIPLINE DIVISION	SEX	Accredited[1]	Approved[2]	Authorized[3]	Total[4]
DENTISTRY	M	312	—	—	312
	F	23	—	—	23
	T	335	—	—	335
MEDICINE	M	319	—	—	319
	F	73	—	—	73
	T	392	—	—	392
OPTOMETRY	M	77	—	—	77
	F	7	—	—	7
	T	84	—	—	84
OSTEOPATHIC MEDICINE	M	—	—	—	—
	F	—	—	—	—
	T	—	—	—	—
PODIATRY	M	74	—	—	74
	F	4	—	—	4
	T	78	—	—	78
VETERINARY MEDICINE	M	—	—	—	—
	F	—	—	—	—
	T	—	—	—	—
LAW	M	2514	716	272	3502
	F	743	131	74	948
	T	3257	847	346	4450
THEOLOGY	M	382	—	57	439
	F	36	—	16	52
	T	418	—	73	491
CHIROPRACTIC	M	—	223	—	223
	F	—	35	—	35
	T	—	258	—	258
PHARMACY	M	208	—	—	208
	F	71	—	—	71
	T	279	—	—	279
OTHER	M	4	—	20	24
	F	2	—	15	17
	T	6	—	35	41
TOTAL DEGREES	M	3890	939	349	5178
	F	959	166	105	1230
	T	4849	1105	454	6408



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DEGREES CONFERRED BY DISCIPLINE, BY SEX AT INDEPENDENT INSTITUTIONS
1977-78

INDEPENDENT INSTITUTIONS		BACHELOR'S				MASTER'S				
DISCIPLINE	SEX	Accredited[1]	Approved[2]	Authorized[3]	Total[4]	SEX	Accredited[1]	Approved[2]	Authorized[3]	Total[4]
AGRICULTURE AND NATURAL RESOURCES	M	5	—	5	10	M	10	—	—	10
	F	—	—	—	—	F	3	—	—	3
	T	5	—	5	10	T	13	—	—	13
ARCHITECTURE AND ENVIRONMENTAL DESIGN	M	74	16	8	98	M	23	—	3	26
	F	31	3	1	35	F	8	—	1	9
	T	105	19	9	133	T	31	—	4	35
AREA STUDIES	M	37	—	—	37	M	29	—	1	30
	F	65	—	—	65	F	15	—	—	15
	T	102	—	—	102	T	44	—	1	45
BIOLOGICAL SCIENCES	M	810	—	1	811	M	52	—	4	56
	F	472	—	1	473	F	36	—	2	38
	T	1,282	—	2	1,284	T	88	—	6	94
BUSINESS AND MANAGEMENT	M	2,456	—	118	2,574	M	3,403	11	112	3,526
	F	915	—	30	945	F	513	4	19	536
	T	3,371	—	148	3,519	T	3,916	15	131	4,062
COMMUNICATIONS	M	234	—	17	251	M	78	—	3	81
	F	193	—	5	198	F	59	—	—	59
	T	427	—	22	449	T	137	—	3	140
COMPUTER AND INFORMATION SCIENCES	M	35	—	9	44	M	169	—	—	169
	F	15	—	3	18	F	24	—	—	24
	T	50	—	12	62	T	193	—	—	193
EDUCATION	M	232	3	5	240	M	1,223	—	29	1,252
	F	388	11	14	413	F	2,199	3	14	2,216
	T	620	14	19	653	T	3,422	3	43	3,468
ENGINEERING	M	747	66	30	843	M	1,070	—	14	1,084
	F	72	3	1	76	F	89	—	—	89
	T	819	69	31	919	T	1,159	—	14	1,173
FINE AND APPLIED ARTS	M	804	22	1	827	M	204	—	—	204
	F	837	24	2	863	F	166	—	3	169
	T	1,641	46	3	1,690	T	370	—	3	373
FOREIGN LANGUAGES	M	58	—	—	58	M	11	—	—	11
	F	214	—	2	216	F	38	—	—	38
	T	272	—	2	274	T	49	—	—	49
HEALTH PROFESSIONS	M	199	7	3	209	M	141	—	2	143
	F	604	1	2	607	F	210	—	2	212
	T	803	8	5	816	T	351	—	4	355
HOME ECONOMICS	M	3	—	—	3	M	4	—	1	5
	F	108	4	21	133	F	2	—	—	2
	T	111	4	21	136	T	6	—	1	7
LAW	M	117	13	12	142	M	5	—	—	5
	F	38	5	7	50	F	3	—	—	3
	T	155	18	19	192	T	8	—	—	8
LETTERS	M	470	—	11	481	M	91	—	—	91
	F	510	2	10	522	F	103	1	—	104
	T	980	2	21	1,003	T	194	1	—	195
LIBRARY SCIENCES	M	23	—	—	23	M	42	—	—	42
	F	23	—	—	23	F	133	—	—	133
	T	46	—	—	46	T	175	—	—	175
MATHEMATICS	M	109	—	—	109	M	70	—	—	70
	F	59	—	—	59	F	14	—	—	14
	T	168	—	—	168	T	84	—	—	84
PHYSICAL SCIENCES	M	369	1	6	376	M	123	—	1	124
	F	143	—	1	144	F	20	—	—	20
	T	512	1	7	520	T	143	—	1	144
PSYCHOLOGY	M	402	9	127	538	M	285	21	46	352
	F	629	—	53	682	F	288	18	22	328
	T	1,031	9	180	1,220	T	573	39	68	680
PUBLIC AFFAIRS AND SERVICES	M	267	—	7	274	M	1,059	—	9	1,068
	F	160	—	1	161	F	345	—	2	347
	T	427	—	8	435	T	1,404	—	11	1,415
SOCIAL SCIENCES	M	1,561	1	16	1,578	M	714	—	20	734
	F	1,024	—	9	1,033	F	208	—	7	215
	T	2,585	1	25	2,611	T	922	—	27	949
THEOLOGY	M	294	51	192	537	M	212	—	24	236
	F	64	25	100	189	F	61	—	4	65
	T	358	76	292	726	T	273	—	28	301
INTERDISCIPLINARY STUDIES	M	738	—	27	765	M	870	—	—	870
	F	920	—	59	979	F	112	—	1	113
	T	1,658	—	86	1,744	T	982	—	1	983
TOTAL DEGREES	M	10,044	189	595	10,828	M	9,888	32	269	10,189
	F	7,484	78	322	7,884	F	4,649	26	77	4,752
	T	17,528	267	917	18,712	T	14,537	58	346	14,941

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DEGREES CONFERRED BY DISCIPLINE, BY SEX AT INDEPENDENT INSTITUTIONS
1977-78

INDEPENDENT INSTITUTIONS		DOCTORATES			
DISCIPLINE	SEX	Accredited[1]	Approved[2]	Authorized[3]	Total[4]
AGRICULTURE AND NATURAL RESOURCES	M	7	1	—	8
	F	2	—	—	2
	T	9	1	—	10
ARCHITECTURE AND ENVIRONMENTAL DESIGN	M	—	—	—	—
	F	—	—	—	—
	T	—	—	—	—
AREA STUDIES	M	—	3	—	3
	F	1	—	—	1
	T	1	3	—	4
BIOLOGICAL SCIENCES	M	48	—	3	51
	F	17	—	1	18
	T	65	—	4	69
BUSINESS AND MANAGEMENT	M	47	—	38	85
	F	2	—	1	3
	T	49	—	39	88
COMMUNICATIONS	M	16	—	1	17
	F	2	—	2	4
	T	18	—	3	21
COMPUTER AND INFORMATION SCIENCES	M	11	1	—	12
	F	—	1	—	1
	T	11	2	—	13
EDUCATION	M	167	10	56	233
	F	133	5	24	162
	T	300	15	80	395
ENGINEERING	M	199	—	7	206
	F	6	—	—	6
	T	205	—	7	212
FINE AND APPLIED ARTS	M	24	—	3	27
	F	14	—	1	15
	T	38	—	4	42
FOREIGN LANGUAGES	M	11	—	—	11
	F	11	—	—	11
	T	22	—	—	22
HEALTH PROFESSIONS	M	8	46	2	56
	F	4	3	2	9
	T	12	49	4	65
HOME ECONOMICS	M	—	—	—	—
	F	—	—	—	—
	T	—	—	—	—
LAW	M	207	—	2	209
	F	46	—	—	46
	T	253	—	2	255
LETTERS	M	50	—	4	54
	F	29	—	1	30
	T	79	—	5	84
LIBRARY SCIENCES	M	7	—	—	7
	F	1	—	—	1
	T	8	—	—	8
MATHEMATICS	M	17	—	—	17
	F	1	—	—	1
	T	18	—	—	18
PHYSICAL SCIENCES	M	134	—	2	136
	F	16	—	—	16
	T	150	—	2	152
PSYCHOLOGY	M	169	29	90	288
	F	116	17	51	184
	T	285	46	141	472
PUBLIC AFFAIRS AND SERVICES	M	23	—	2	25
	F	13	—	—	13
	T	36	—	2	38
SOCIAL SCIENCES	M	129	8	13	150
	F	52	5	5	62
	T	181	13	18	212
THEOLOGY	M	185	—	17	202
	F	13	—	3	16
	T	198	—	20	218
INTERDISCIPLINARY STUDIES	M	9	—	2	11
	F	1	1	1	3
	T	10	1	3	14
TOTAL DEGREES	M	1,468	98	242	1,808
	F	480	32	92	604
	T	1,948	130	334	2,412

INDEPENDENT INSTITUTIONS		PROFESSIONAL			
DISCIPLINE	SEX	Accredited[1]	Approved[2]	Authorized[3]	Total[4]
DENTISTRY	M	299	—	—	299
	F	35	—	—	35
	T	334	—	—	334
MEDICINE	M	292	—	—	292
	F	81	—	—	81
	T	373	—	—	373
OPTOMETRY	M	97	—	—	97
	F	6	—	—	6
	T	103	—	—	103
PHARMACY	M	200	—	—	200
	F	74	—	—	74
	T	274	—	—	274
PODIATRY	M	92	—	—	92
	F	5	—	—	5
	T	97	—	—	97
CHIROPRACTIC	M	50	166	—	216
	F	9	35	—	44
	T	59	201	—	260
LAW, GENERAL	M	2,968	30	167	3,165
	F	999	13	49	1,061
	T	3,967	43	216	4,226
THEOLOGICAL PROFESSIONS GENERAL	M	431	—	60	491
	F	63	—	42	106
	T	494	—	102	596
TOTAL DEGREES	M	4,429	196	227	4,852
	F	1,272	48	91	1,411
	T	5,701	244	318	6,263

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DISPLAY DEG-30

DEGREES CONFERRED BY DISCIPLINE, BY SEX AT INDEPENDENT INSTITUTIONS
1978-79

INDEPENDENT INSTITUTIONS	BACHELOR'S					MASTER'S				
DISCIPLINE	SEX	Accredited[1]	Approved[2]	Authorized[3]	Total[4]	SEX	Accredited[1]	Approved[2]	Authorized[3]	Total[4]
AGRICULTURE AND NATURAL RESOURCES	M	9	—	—	9	M	13	—	—	13
	F	1	—	—	1	F	5	—	—	5
	T	**10**	—	—	**10**	T	**18**	—	—	**18**
ARCHITECTURE AND ENVIRONMENTAL DESIGN	M	74	5	—	79	M	9	—	1	10
	F	43	—	—	43	F	6	—	—	6
	T	**117**	**5**	—	**122**	T	**15**	—	**1**	**16**
AREA STUDIES	M	35	—	—	35	M	15	—	—	15
	F	81	—	—	81	F	22	—	2	24
	T	**116**	—	—	**116**	T	**37**	—	**2**	**39**
BIOLOGICAL SCIENCES	M	784	5	3	792	M	83	—	—	83
	F	537	1	—	538	F	43	—	—	43
	T	**1,321**	**6**	**3**	**1,330**	T	**126**	—	—	**126**
BUSINESS AND MANAGEMENT	M	3,150	—	45	3,195	M	3,630	13	42	3,685
	F	1,346	—	16	1,362	F	707	5	12	724
	T	**4,496**	—	**61**	**4,557**	T	**4,337**	**18**	**54**	**4,409**
COMMUNICATIONS	M	257	18	3	278	M	87	14	—	101
	F	278	16	2	296	F	53	1	—	54
	T	**535**	**34**	**5**	**574**	T	**140**	**15**	—	**155**
COMPUTER AND INFORMATION SCIENCES	M	44	—	24	68		159	—	—	159
	F	19	—	7	26	F	31	—	—	31
	T	**63**	—	**31**	**94**	T	**190**	—	—	**190**
EDUCATION	M	213	3	4	220	M	1,625	—	4	1,629
	F	412	12	1	425	F	2,997	—	1	2,998
	T	**625**	**15**	**5**	**645**	T	**4,622**	—	**5**	**4,627**
ENGINEERING	M	836	22	20	878	M	1,055	—	10	1,065
	F	120	—	—	120	F	83	—	—	83
	T	**956**	**22**	**20**	**998**	T	**1,138**	—	**10**	**1,148**
FINE AND APPLIED ARTS	M	689	16	1	706	M	194	—	—	194
	F	826	2	1	829	F	165	1	2	168
	T	**1,515**	**18**	**2**	**1,535**	T	**359**	**1**	**2**	**362**
FOREIGN LANGUAGES	M	59	—	1	60	M	12	—	—	12
	F	194	—	—	194	F	34	—	—	34
	T	**253**	—	**1**	**254**	T	**46**	—	—	**46**
HEALTH PROFESSIONS	M	202	16	19	237	M	145	—	7	152
	F	1,134	1	29	1,164	F	221	—	13	234
	T	**1,336**	**17**	**48**	**1,401**	T	**366**	—	**20**	**386**
HOME ECONOMICS	M	2	—	—	2	M	—	—	—	—
	F	79	11	4	94	F	2	—	2	4
	T	**81**	**11**	**4**	**96**	T	**2**	—	**2**	**4**
LAW	M	108	—	5	113	M	—	—	—	—
	F	75	—	13	88	F	—	—	—	—
	T	**183**	—	**18**	**201**	T	—	—	—	—
LETTERS	M	464	3	3	470	M	91	—	1	92
	F	539	—	4	543	F	96	—	—	96
	T	**1,003**	**3**	**7**	**1,013**	T	**187**	—	**1**	**188**
LIBRARY SCIENCE	M	—	—	—	—	M	29	—	1	30
	F	—	—	—	—	F	82	—	—	82
	T	—	—	—	—	T	**111**	—	**1**	**112**
MATHEMATICS	M	136	—	—	136	M	54	—	—	54
	F	77	—	—	77	F	18	—	—	18
	T	**213**	—	—	**213**	T	**72**	—	—	**72**
PHYSICAL SCIENCES	M	381	1	—	382	M	110	—	—	110
	F	117	—	—	117	F	36	—	—	36
	T	**498**	**1**	—	**499**	T	**146**	—	—	**146**
PSYCHOLOGY	M	488	10	16	514	M	356	10	10	376
	F	680	8	18	706	F	412	14	18	444
	T	**1,168**	**18**	**34**	**1,220**	T	**768**	24	**28**	**820**
PUBLIC AFFAIRS AND SERVICES	M	445	—	—	445	M	923	—	1	924
	F	376	—	3	379	F	357	—	—	357
	T	**821**	—	**3**	**824**	T	**1,280**	—	**1**	**1,281**
SOCIAL SCIENCES	M	1,478	—	14	1,492	M	271	—	4	275
	F	1,082	—	9	1,091	F	105	—	4	109
	T	**2,560**	—	**23**	**2,583**	T	**376**	—	**8**	**384**
THEOLOGY	M	279	63	137	479	M	246	—	11	257
	F	76	19	52	147	F	108	—	1	109
	T	**355**	**82**	**189**	**626**	T	**354**	—	**12**	**366**
INTERDISCIPLINARY STUDIES	M	335	—	24	359	M	1,122	—	17	1,139
	F	772	—	42	814	F	183	—	24	207
	T	**1,107**	—	**66**	**1,173**	T	**1,305**	—	**41**	1,346
TOTAL DEGREES	M	10,468	162	319	10,949	M	10,229	37	109	10,375
	F	8,864	70	201	9,135	F	5,766	21	79	5,866
	T	**19,332**	**232**	**520**	**20,084**	T	**15,995**	**58**	**188**	16,241

[1] BASED ON 103 ACCREDITED INSTITUTIONS
[2] BASED ON 21 APPROVED INSTITUTIONS
[3] BASED ON 46 AUTHORIZED INSTITUTIONS
[4] BASED ON 170 INSTITUTIONS

DEGREES CONFERRED BY DISCIPLINE, BY SEX AT INDEPENDENT INSTITUTIONS
1978-79

INDEPENDENT INSTITUTIONS		DOCTORATES			
DISCIPLINE DIVISION	SEX	Accredited[1]	Approved[2]	Authorized[3]	Total[4]
AGRICULTURE AND NATURAL RESOURCES	M	1	—	—	1
	F	—	—	—	—
	T	1	—	—	1
ARCHITECTURE AND ENVIRONMENTAL DESIGN	M	2	—	1	3
	F	—	—	—	—
	T	2	—	1	3
AREA STUDIES	M	—	—	1	1
	F	—	—	—	—
	T	—	—	1	1
BIOLOGICAL SCIENCES	M	59	—	2	61
	F	24	—	1	25
	T	83	—	3	86
BUSINESS AND MANAGEMENT	M	43	—	20	63
	F	4	—	—	4
	T	47	—	20	67
COMMUNICATIONS	M	18	—	—	18
	F	6	—	—	6
	T	24	—	—	24
COMPUTER AND INFORMATION SCIENCES	M	16	—	—	16
	F	1	—	—	1
	T	17	—	—	17
EDUCATION	M	188	6	9	203
	F	127	11	4	142
	T	315	17	13	345
ENGINEERING	M	219	—	1	220
	F	9	—	—	9
	T	228	—	1	229
FINE AND APPLIED ARTS	M	20	—	—	20
	F	16	—	—	16
	T	36	—	—	36
FOREIGN LANGUAGES	M	12	—	—	12
	F	9	—	—	9
	T	21	—	—	21
HEALTH PROFESSIONS	M	10	14	22	46
	F	4	—	22	26
	T	14	14	44	72
HOME ECONOMICS	M	—	—	—	—
	F	—	—	—	—
	T	—	—	—	—
LAW	M	2	—	—	2
	F	2	—	—	2
	T	4	—	—	4
LETTERS	M	32	—	3	35
	F	19	—	1	20
	T	51	—	4	55
LIBRARY SCIENCE	M	—	—	—	—
	F	2	—	—	2
	T	2	—	—	2
MATHEMATICS	M	17	—	—	17
	F	9	—	—	9
	T	26	—	—	26
PHYSICAL SCIENCES	M	137	—	2	139
	F	23	—	—	23
	T	160	—	2	162
PSYCHOLOGY	M	168	41	48	257
	F	104	26	53	183
	T	272	67	101	440
PUBLIC AFFAIRS AND SERVICES	M	23	—	—	23
	F	10	—	—	10
	T	33	—	—	33
SOCIAL SCIENCES	M	113	2	19	134
	F	34	1	4	39
	T	147	3	23	173
THEOLOGY	M	178	—	5	183
	F	9	—	1	10
	T	187	—	6	193
INTERDISCIPLINARY STUDIES	M	7	—	11	18
	F	—	—	10	10
	T	7	—	21	28
TOTAL DEGREES	M	1,265	63	144	1,472
	F	412	38	96	546
	T	1,677	101	240	2,018

INDEPENDENT INSTITUTIONS		PROFESSIONAL			
DISCIPLINE DIVISION	SEX	Accredited[1]	Approved[2]	Authorized[3]	Total[4]
DENTISTRY	M	282	—	—	282
	F	26	—	—	26
	T	308	—	—	308
MEDICINE	M	283	—	—	283
	F	82	—	—	82
	T	365	—	—	365
OPTOMETRY	M	94	—	—	94
	F	7	—	—	7
	T	101	—	—	101
PHARMACY	M	180	—	—	180
	F	100	—	—	100
	T	280	—	—	280
PODIATRY	M	85	—	—	85
	F	9	—	—	9
	T	94	—	—	94
CHIROPRACTIC	M	202	110	—	312
	F	33	21	—	54
	T	235	131	—	366
LAW, GENERAL	M	2,930	—	183	3,113
	F	1,172	—	100	1,272
	T	4,102	—	283	4,385
THEOLOGICAL PROFESSIONS, GENERAL	M	439	—	39	478
	F	92	—	5	97
	T	531	—	44	575
TOTAL DEGREES	M	4,495	110	222	4,827
	F	1,521	21	105	1,647
	T	6,016	131	327	6,474

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[1] BASED ON 103 ACCREDITED INSTITUTIONS.
[2] BASED ON 21 APPROVED INSTITUTIONS
[3] BASED ON 46 AUTHORIZED INSTITUTIONS
[4] BASED ON 170 INSTITUTIONS

DISPLAY DEG-31

DEGREES CONFERRED BY DISCIPLINE, BY SEX AT INDEPENDENT INSTITUTIONS 1979-1980

INDEPENDENT INSTITUTIONS	BACHELOR'S					MASTER'S				
DISCIPLINE	SEX	Accredited[1]	Approved[2]	Authorized[3]	Total[4]	SEX	Accredited[1]	Approved[2]	Authorized[3]	Total[4]
AGRICULTURE AND NATURAL RESOURCES	M	10	—	—	10	M	12	—	—	12
	F	—	—	—	—	F	2	—	—	2
	T	**10**	—	—	**10**	T	**14**	—	—	**14**
ARCHITECTURE AND ENVIRONMENTAL DESIGN	M	52	—	—	52	M	31	1	—	32
	F	42	—	—	42	F	5	—	—	5
	T	**94**	—	—	**94**	T	**36**	**1**	—	**37**
AREA STUDIES	M	45	—	—	45	M	20	—	—	20
	F	80	—	—	80	F	20	—	—	20
	T	**125**	—	—	**125**	T	**40**	—	—	**40**
BIOLOGICAL SCIENCES	M	630	—	—	630	M	92	—	—	92
	F	467	—	—	467	F	39	—	—	39
	T	**1,097**	—	—	**1,097**	T	**131**	—	—	**131**
BUSINESS AND MANAGEMENT	M	3,380	7	39	3,426	M	3,837	29	68	3,934
	F	1,649	1	18	1,668	F	976	7	29	1,012
	T	**5,029**	**8**	**57**	**5,094**	T	**4,813**	**36**	**97**	**4,946**
COMMUNICATIONS	M	283	9	—	292	M	84	—	—	84
	F	292	19	—	311	F	57	1	—	58
	T	**575**	**28**	—	**603**	T	**141**	**1**	—	**142**
COMPUTER AND INFORMATION SCIENCES	M	98	—	—	98	M	215	—	—	215
	F	62	—	—	62	F	51	—	—	51
	T	**160**	—	—	**160**	T	**266**	—	—	**266**
EDUCATION	M	221	—	1	222	M	1,065	—	1	1,066
	F	437	—	2	439	F	2,139	—	—	2,139
	T	**658**	—	**3**	**661**	T	**3,204**	—	**1**	**3,205**
ENGINEERING	M	876	13	24	913	M	1,090	—	12	1,102
	F	145	—	1	146	F	120	—	—	120
	T	**1,021**	**13**	**25**	**1,059**	T	**1,210**	—	**12**	**1,222**
FINE AND APPLIED ARTS	M	582	11	1	594	M	210	9	—	219
	F	762	8	—	770	F	226	4	—	230
	T	**1,344**	**19**	**1**	**1,364**	T	**436**	**13**	—	**449**
FOREIGN LANGUAGES	M	57	—	—	57	M	25	—	—	25
	F	189	—	—	189	F	40	—	—	40
	T	**246**	—	—	**246**	T	**65**	—	—	**65**
HEALTH PROFESSIONS	M	471	—	17	488	M	199	1	9	209
	F	1,617	—	27	1,644	F	231	6	12	249
	T	**2,088**	—	**44**	**2,132**	T	**430**	**7**	**21**	**458**
HOME ECONOMICS	M	2	—	—	2	M	3	—	—	3
	F	77	—	—	77	F	10	—	—	10
	T	**79**	—	—	**79**	T	**13**	—	—	**13**
LAW	M	115	3	—	118	M	30	—	—	30
	F	69	—	—	69	F	4	—	—	4
	T	**184**	**3**	—	**187**	T	**34**	—	—	**34**
LETTERS	M	463	1	—	464	M	100	1	4	105
	F	553	1	—	554	F	88	2	3	93
	T	**1,016**	**2**	—	**1,018**	T	**188**	**3**	**7**	**198**
LIBRARY SCIENCE	M	—	—	—	—	M	24	—	—	24
	F	—	—	—	—	F	64	—	—	64
	T	—	—	—	—	T	**88**	—	—	**88**
MATHEMATICS	M	114	—	—	114	M	55	—	—	55
	F	86	—	—	86	F	21	—	—	21
	T	**200**	—	—	**200**	T	**76**	—	—	**76**
PHYSICAL SCIENCES	M	403	—	—	403	M	92	—	—	92
	F	117	—	—	117	F	22	—	—	22
	T	**520**	—	—	**520**	T	**114**	—	—	**114**
PSYCHOLOGY	M	622	7	2	631	M	305	22	5	332
	F	843	26	5	874	F	431	32	—	463
	T	**1,465**	**33**	**7**	**1,505**	T	**736**	**54**	**5**	**795**
PUBLIC AFFAIRS AND SERVICES	M	327	—	—	327	M	881	—	—	881
	F	158	—	—	158	F	398	—	—	398
	T	**485**	—	—	**485**	T	**1,279**	—	—	**1,279**
SOCIAL SCIENCES	M	1,368	—	—	1,368	M	227	—	1	228
	F	1,084	—	—	1,084	F	106	3	2	111
	T	**2,452**	—	—	**2,452**	T	**333**	**3**	**3**	**339**
THEOLOGY	M	286	61	111	458	M	262	20	10	292
	F	79	10	47	136	F	140	—	1	141
	T	**365**	**71**	**158**	**594**	T	**402**	**20**	**11**	**433**
INTERDISCIPLINARY STUDIES	M	262	—	17	279	M	1,161	—	10	1,171
	F	511	—	28	539	F	209	—	18	227
	T	**773**	—	**45**	**818**	T	**1,370**	—	**28**	**1,398**
TOTAL DEGREES	M	10,667	112	212	10,991	M	10,020	83	120	10,223
	F	9,319	65	1281	9,512	F	5,399	55	65	5,519
	T	**19,986**	**177**	**340**	**20,503**	T	**15,419**	**138**	**185**	**15,742**

[1] BASED ON 108 ACCREDITED INSTITUTIONS.
[2] BASED ON 21 APPROVED INSTITUTIONS
[3] BASED ON 36 AUTHORIZED INSTITUTIONS
[4] BASED ON 164 INSTITUTIONS

DEGREES CONFERRED BY DISCIPLINE, BY SEX AT INDEPENDENT INSTITUTIONS
1979-80

INDEPENDENT INSTITUTIONS		DOCTORATES			
DISCIPLINE DIVISION	SEX	Accredited[1]	Approved[2]	Authorized[3]	Total[4]
AGRICULTURE AND NATURAL RESOURCES	M	4	—	—	4
	F	3	—	—	3
	T	7	—	—	7
ARCHITECTURE AND ENVIRONMENTAL DESIGN	M	1	—	—	1
	F	—	—	—	—
	T	1	—	—	1
AREA STUDIES	M	—	—	—	—
	F	—	—	—	—
	T	—	—	—	—
BIOLOGICAL SCIENCES	M	52	—	—	52
	F	27	—	1	28
	T	79	—	1	80
BUSINESS AND MANAGEMENT	M	43	6	8	57
	F	7	4	1	12
	T	50	10	9	69
COMMUNICATIONS	M	12	1	1	14
	F	8	—	—	8
	T	20	1	1	22
COMPUTER AND INFORMATION SCIENCES	M	33	—	—	33
	F	3	—	—	3
	T	36	—	—	36
EDUCATION	M	177	2	4	183
	F	156	6	—	162
	T	333	8	4	345
ENGINEERING	M	183	—	5	188
	F	4	—	—	4
	T	187	—	5	192
FINE AND APPLIED ARTS	M	17	—	—	17
	F	6	1	—	7
	T	23	1	—	24
FOREIGN LANGUAGES	M	9	—	—	9
	F	13	—	—	13
	T	22	—	—	22
HEALTH PROFESSIONS	M	16	5	21	42
	F	6	—	19	25
	T	22	5	40	67
HOME ECONOMICS	M	—	—	—	—
	F	—	—	—	—
	T	—	—	—	—
LAW	M	2	—	—	2
	F	—	—	—	—
	T	2	—	—	2
LETTERS	M	40	—	—	40
	F	22	2	—	24
	T	62	2	—	64
LIBRARY SCIENCE	M	3	—	—	3
	F	1	—	—	1
	T	4	—	—	4
MATHEMATICS	M	17	—	—	17
	F	3	—	—	3
	T	20	—	—	20
PHYSICAL SCIENCES	M	127	—	1	128
	F	21	—	—	21
	T	148	—	1	149
PSYCHOLOGY	M	147	40	12	199
	F	112	47	2	161
	T	259	87	14	360
PUBLIC AFFAIRS AND SERVICES	M	26	—	—	26
	F	11	—	—	11
	T	37	—	—	37
SOCIAL SCIENCES	M	96	8	—	104
	F	28	9	—	37
	T	124	17	—	141
THEOLOGY	M	198	50	2	250
	F	17	1	—	18
	T	215	51	2	268
INTERDISCIPLINARY STUDIES	M	8	21	6	35
	F	6	17	10	33
	T	14	38	16	68
TOTAL DEGREES	M	1,211	133	60	1,404
	F	454	87	33	574
	T	1,665	220	93	1,978

INDEPENDENT INSTITUTIONS		PROFESSIONAL			
DISCIPLINE DIVISION	SEX	Accredited[1]	Approved[2]	Authorized[3]	Total[4]
DENTISTRY	M	310	—	—	310
	F	44	—	—	44
	T	354	—	—	354
MEDICINE	M	297	—	—	297
	F	87	—	—	87
	T	384	—	—	384
OPTOMETRY	M	82	—	—	82
	F	12	—	—	12
	T	94	—	—	94
PHARMACY	M	166	—	—	166
	F	115	—	—	115
	T	281	—	—	281
PODIATRY	M	70	—	—	70
	F	11	—	—	11
	T	81	—	—	81
CHIROPRACTIC	M	258	33	—	291
	F	48	6	—	54
	T	306	39	—	345
LAW, GENERAL	M	2,835	2	54	2,891
	F	1,253	—	28	1,281
	T	4,088	2	82	4,172
THEOLOGICAL PROFESSIONS, GENERAL	M	463	15	10	488
	F	90	—	17	107
	T	553	15	27	595
TOTAL DEGREES	M	4,481	50	64	4,595
	F	1,660	6	45	1,711
	T	6,141	56	109	6,306

[1] BASED ON 108 ACCREDITED INSTITUTIONS.
[2] BASED ON 21 APPROVED INSTITUTIONS
[3] BASED ON 35 AUTHORIZED INSTITUTIONS
[4] BASED ON 164 INSTITUTIONS

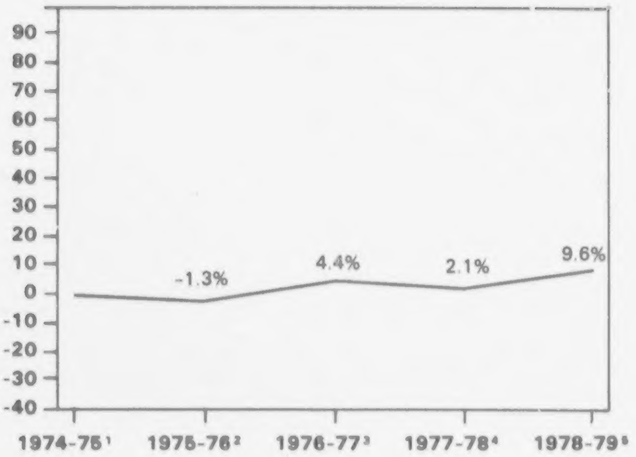
DISPLAY DEG-32

CALIFORNIA AND NATIONAL COMPARATIVE TRENDS OF DEGREES CONFERRED 1974-75 THROUGH 1978-79

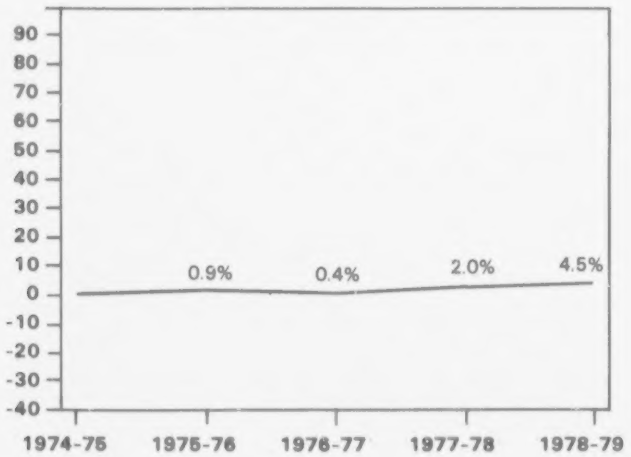
INDEPENDENT INSTITUTIONS

BACHELORS

CALIFORNIA

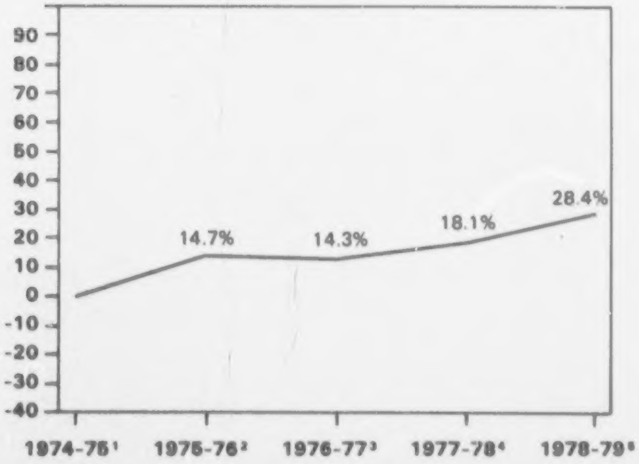


NATIONAL

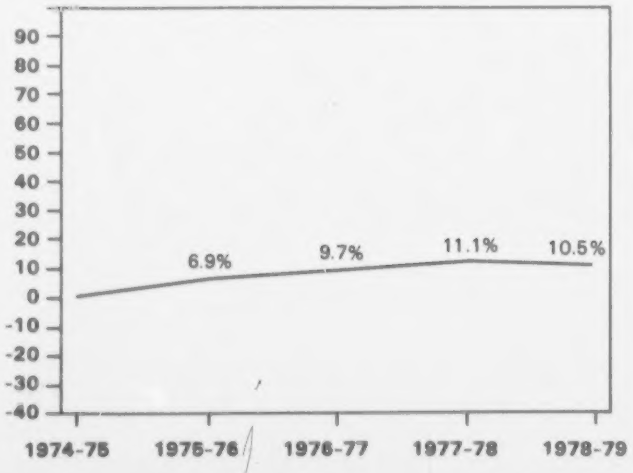


MASTERS

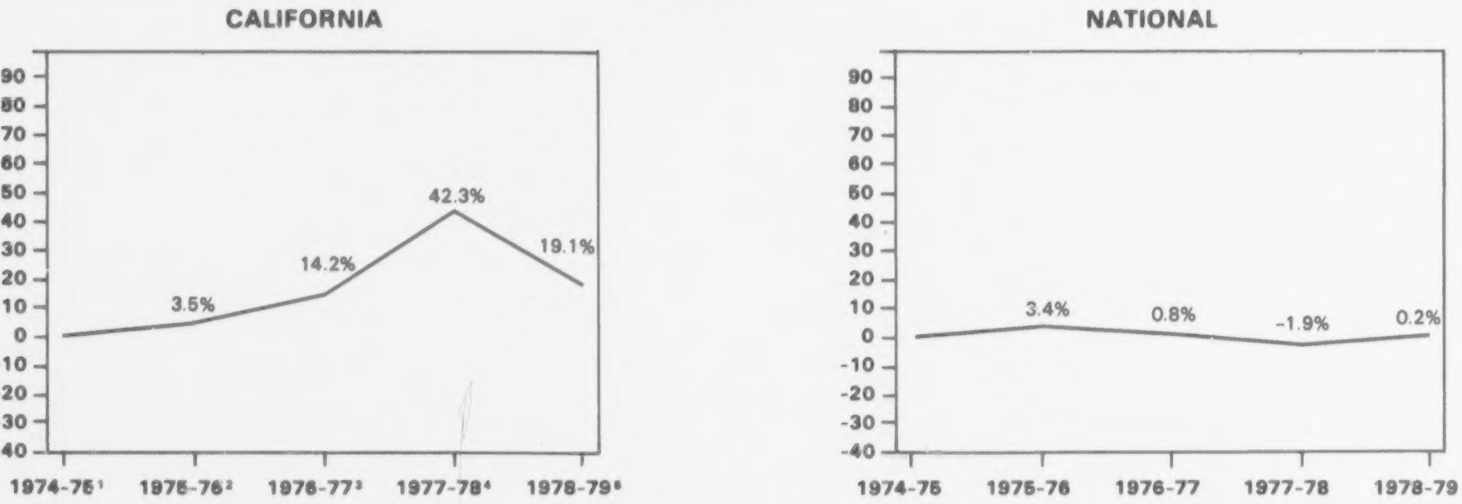
CALIFORNIA



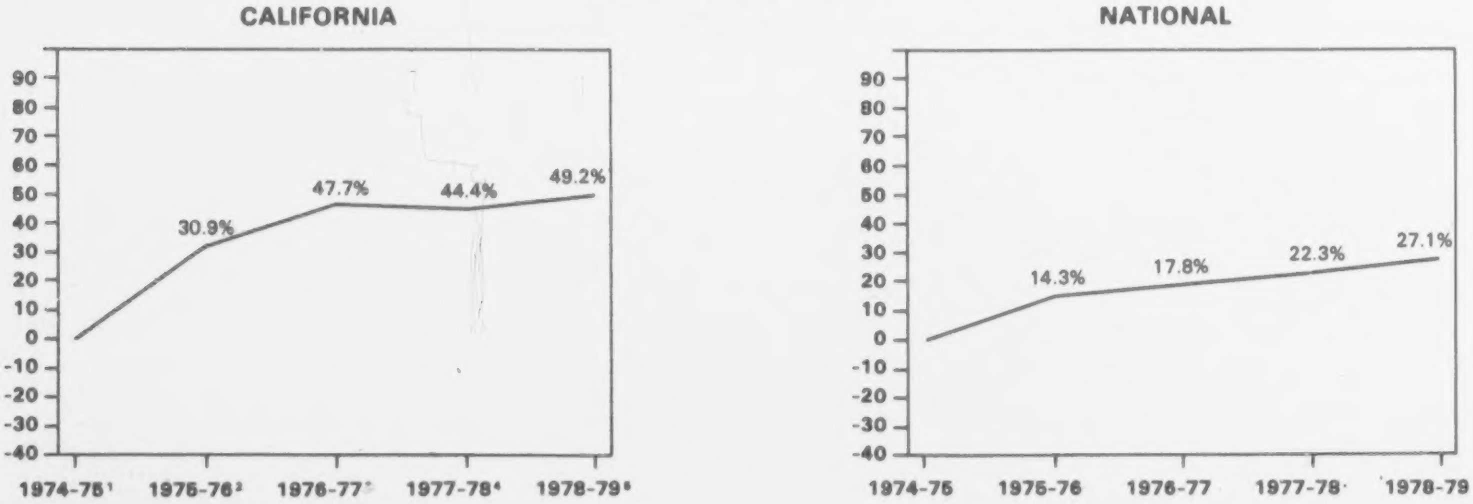
NATIONAL



DOCTORATES



FIRST PROFESSIONALS



[1] Based on 132 Institutions
[2] Based on 168 Institutions
[3] Based on 151 Institutions
[4] Based on 161 Institutions
[5] Based on 154 Institutions

DISPLAY DEG-33

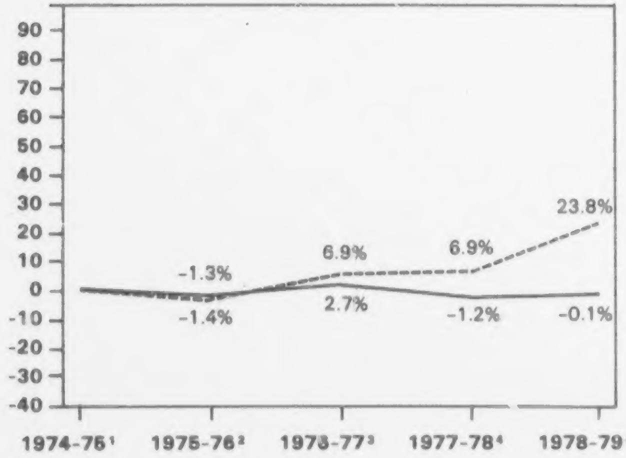
CALIFORNIA AND NATIONAL COMPARATIVE TRENDS OF DEGREES CONFERRED BY SEX

1974-75 THROUGH 1978-79

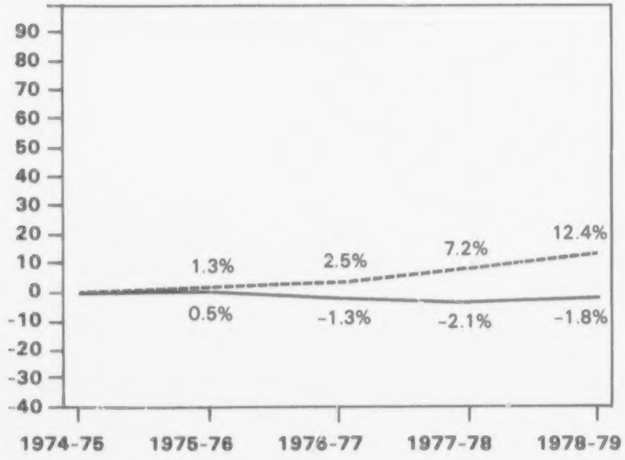
INDEPENDENT INSTITUTIONS

BACHELORS

CALIFORNIA

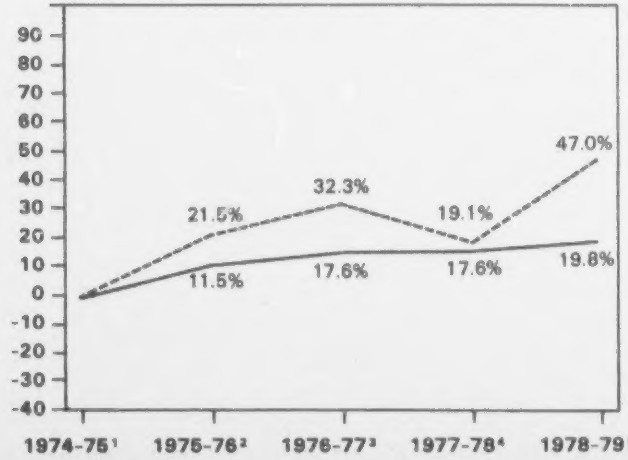


NATIONAL

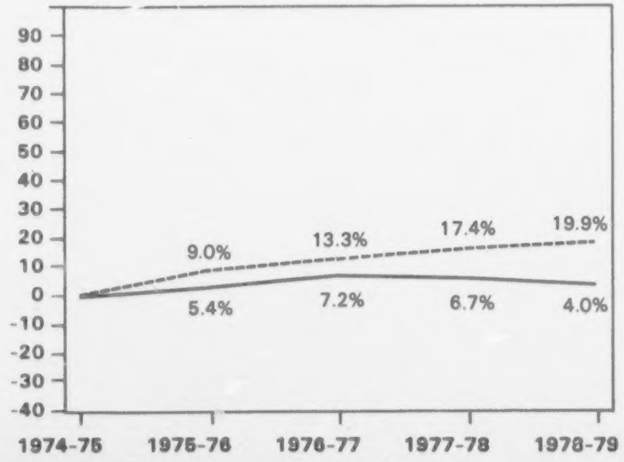


MASTERS

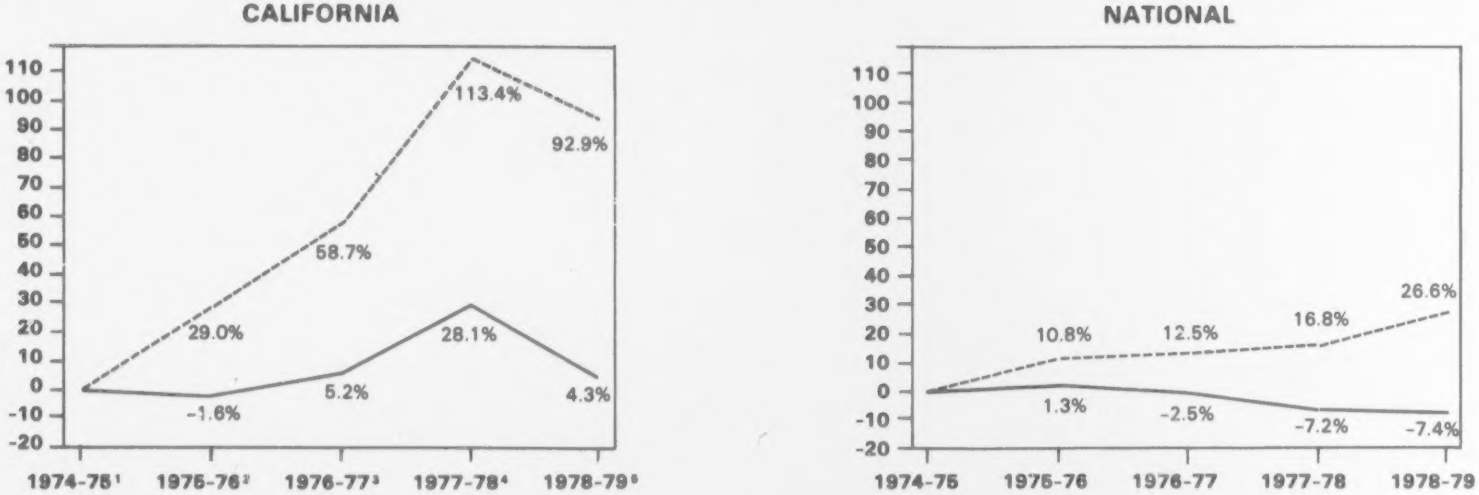
CALIFORNIA



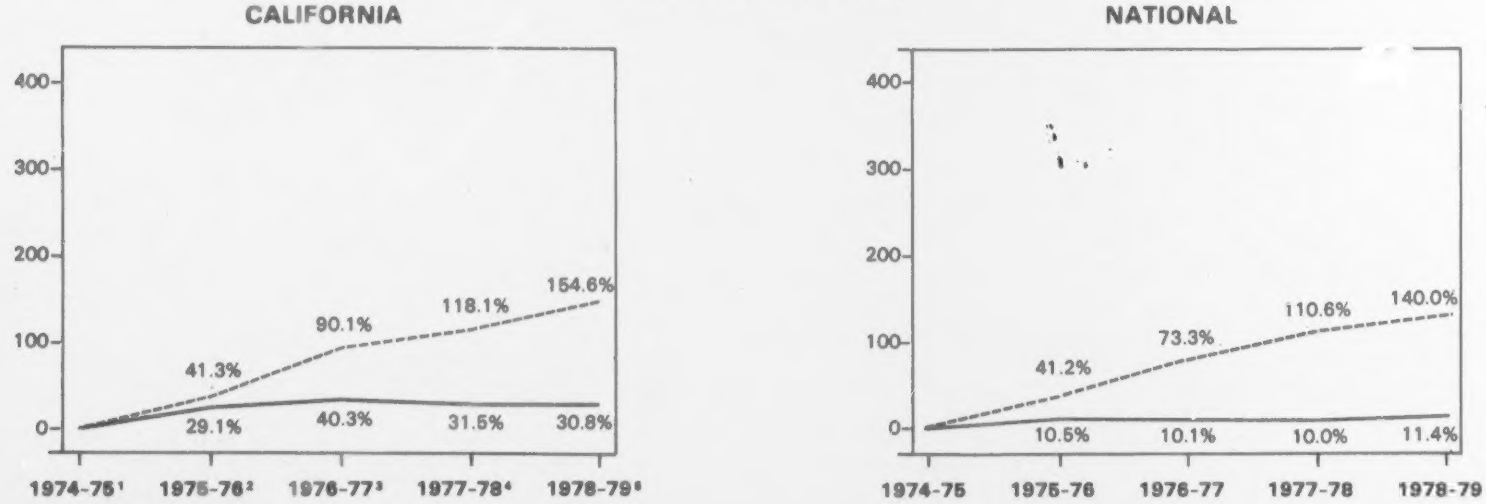
NATIONAL



DOCTORATES



FIRST PROFESSIONALS



——— Male
- - - - - - - Female

[1] Based on 132 Institutions
[2] Based on 168 Institutions
[3] Based on 151 Institutions
[4] Based on 161 Institutions
[5] Based on 154 Institutions

DISPLAY DEG-33 (Cont.)

Faculty

This section of the *Information Digest* contains facts about the number, sex, rank, salaries, and degrees of fall-term, full-time instructional faculty in California colleges and universities. Not included as faculty in this section (in contrast to the following section on Higher Education Staff) are part-time teaching staff and full-time faculty members whose primary responsibilities are in research, public service, or some activity other than teaching.

Data in this section come from the National Center for Education Statistics and from the California Postsecondary Education Commission's annual report on *Faculty Salaries in California Public Higher Education.* All data and displays in this section for each of the public segments have been verified by the respective systemwide offices prior to publication.

Please note the following facts about these data:

1. Data for the California Community Colleges and the University of California are reported separately for faculty on 9-month contracts versus faculty on 11-month contracts, while data for all faculty of the California State University and Colleges are reported only on a 9-month basis. ("Nine-month contract" refers to faculty who teach for two semesters, three quarters, two trimesters, two four-month sessions, or the equivalent, regardless of the number of months in which they receive salary. "Eleven-month contract" refers to faculty employed for twelve months, with eleven months of teaching and one month of vacation.)
2. Community Colleges do not use academic ranks, in contrast to the State University and the University of California.
3. Due to the wide differences in both the salary ranges and number of male versus female and 9-month contract versus 11-month contract faculty, several displays use non comparable scales and are asterisked accordingly.
4. Display FAC-9 , "Percent of Full-Time Faculty with Doctorates," for the University of California excludes the rank of instructor for all years since 1977.
5. Seemingly sharp increases in the number of both 9-month and 11-month full professors in the University of California for 1978 and subsequent years (Displays FAC-6, FAC-7, and FAC-8) are the result of two changes in reporting procedure made by the University in 1978. Included for the first time that year were (1) teaching faculty who are not considered preclinical or clinical but who are paid from medical department accounts, and (2) full-time faculty who in addition to teaching are devoting up to 49 percent of their time to administration.
6. Information from all three classifications of independent institutions (accredited, State approved, and authorized) has been aggregated, and, as noted in Displays FAC-11 through FAC-13, the number of independent institutions reporting each year varies considerably.

NUMBER OF PUBLIC INSTITUTION FACULTY

In the Fall of 1980, a total of 30,738 full-time faculty were employed by the three segments of public postsecondary education in California—276 fewer than the 31,014 of a year earlier. The vast majority of these faculty (29,630) served on 9-month teaching contracts. Because only 5.5 percent were on 11-month contracts, the following paragraphs of this analysis deal only with 9-month faculty.

Community Colleges

The number of Community College faculty on 9-month contracts appears to be relatively stable with an increase of only 44 between 1979 and 1980 (Display FAC-1). Over the past five years, faculty in this segment increased a total of only two percent. However, while female instructors represented just over 30 percent of the faculty in 1976, they occupied about 32 percent of the positions in 1980 (See Display FAC-2 for numbers). Although this is not a large shift, it indicates a steady increase in the percentage of women instructors.

California State University and Colleges

Since 1978, the number of faculty in the California State University and Colleges has decreased by 683 from a high of 11,366 to 10,683, a drop of almost 6 percent in two years (Display FAC-4). Male faculty decreased by 586 positions during this period and women by 97 (Display FAC-5), a fact which indicates that women are also increasing their percentage of the total faculty in this segment. In 1976, women occupied 20.9 percent of the positions. In 1980, their share was 21.5 percent. At the full professor rank, men held 86.5 percent of the positions in 1980, down slightly from 87.2 percent in 1976. Declines in the percent of men were somewhat more severe, however, in the other ranks—from 79.9 to 74.8 percent at the associate professor rank; from 66.0 to 60.7 at the assistant professor rank; and from 53.8 to 46.4 percent at the instructor level (Display FAC-5.1 - FAC-5.4).

University of California

The number of University of California faculty members has decreased steadily since 1975 with the exception of a slight increase in 1978 (Display FAC-6). Since 1976, the decrease in 9-month faculty has averaged about 1 percent per year. Between 1979 and 1980, the number of faculty decreased by 0.9 percent (42 positions). Since 1976, male faculty members have decreased by 5.1 percent while women have increased by 7.1 percent (Display FAC-7). In 1980, women comprised 12.0 percent of the faculty, up from 10.9 percent in 1976. Virtually all of this gain was at the ranks of associate and assistant professor where women occupied 10.0 and 23.0 percent of the positions in 1976 and 14.0 and 30.2 percent of the positions in 1980, respectively. At the full professor rank, female full professors represented 4.4 percent of the positions in 1976 and 5.4 percent in 1980, a smaller gain than at the other two ranks. At this highest rank, men increased by 305 positions and women by 38 (Display FAC-7.1).

SALARIES OF PUBLIC INSTITUTION FACULTY

Rate of Increase

Within the California Community Colleges, salaries increased from 1976 to 1980 at a compound growth rate of 8.4 percent; in the State University and Colleges by 8.8 percent; and in the University of California by 8.8 percent (Figures in Displays FAC-1, FAC-4, and FAC-6). During the same period, the Consumer Price Index increased by an average annual rate of 9.9 percent on a September-to-September basis.

Differences Between Men's and Women's Salaries

In 1978, for the first time in five years, the average salary of Community Colleges female faculty ($23,670) slightly exceeded that of male faculty ($23,650) (Display FAC-2). This was reversed dramatically in the subsequent two years, however, as male instructors were paid $1,899 more in 1979 and $1,436 more in 1980. The 1980 salary for male instructors was $29,273 while females earned an average of $27,837, a difference of 5.2 percent. In the senior segments, male faculty continued to be paid more than female faculty by wide margins with men earning $29,739 compared to $26,360 for women in the State University—a 12.8 percent difference (Display FAC-5)—and $33,006 compared to $25,789 in the University of California—a 28.0 percent difference (Display FAC-7). It is also worth noting that female faculty are paid best at the Community College level, second best at the State University and least well at the University of California, although the difference is only 7.9 percent between the Community Colleges and the University.

The wide differences in average salary between men and women in the four-year segments was clearly caused by the heavy representation of men in the senior ranks. In both segments, full professors were overwhelmingly male and represented over half the faculty. Thus, the average difference was greater than the difference within each rank. This is demonstrated by the fact that, in 1980, male associate professors at the University earned $25,757 compared to $25,234 for women, a difference of only 2.1 percent. At the State University, associate professor salaries were $25,588 and $25,482 for men and women respectively, a difference of only 0.4 percent. For University assistant professors, men earned $21,194 and women $20,984, a difference of 1.0 percent. At the State University, male assistant professors earned $21,063 and females, $20,813, a difference of 1.2 percent. At the instructor level in the State University, females had a small lead with an average salary of $18,558 compared to $18,186 for men, a difference of 2.0 percent.

TENURE OF PUBLIC INSTITUTION FACULTY

Proportion of Faculty Tenured

Approximately 86 percent of the full-time, 9-month contract faculty in California's public institutions of higher education were tenured in 1980. The proportion was highest in the Community Colleges (92%), second highest in the State University (80%), and lowest in the University (79%). These figures compare to those in 1976 of 78 percent statewide, 83 percent in the Community Colleges, 74 percent in the State University, and 73 percent in the University.

Differences Between Men's and Women's Tenure Status

About 92 percent of Community College male instructors held tenure compared to 86 percent of the female instructors. In the State University, the figures are 83 percent and 67 percent, respectively, and in the University they are 82 percent and 51 percent. All of these figures, and particularly those for women, were higher than they were in 1976, when the proportion of women holding tenure was 74 percent, 61 percent, and 41 percent at the Community Colleges, the State University, and the University, respectively. Yet, at individual ranks, the percentage of both male and female faculty with tenure has remained relatively constant for the past several years, leading to the conclusion that the increased proportion of tenured female faculty is primarily due to absolute increases in the number of women in the upper ranks where tenure is the norm, and not to increases in the percentage being granted tenure at any individual rank.

DOCTORATES HELD BY PUBLIC INSTITUTION FACULTY

Within higher education, the doctorate is usually considered the appropriate academic degree for teaching and research, particularly at the upper division and graduate levels of instruction. Inasmuch as the Community Colleges are not engaged in upper division instruction or in research, only data for the State University and the University of California appear in Display FAC-9 .

The percentage of faculty with doctorates rose slightly between 1979 and 1980: from 71.3 to 71.9 at the State University, and from 88.2 to 89.0 at the University. Within the individual ranks, there were no major changes in the percentages, the largest being a 1.4 percent drop in doctorates among associate professors in the State University. As might be expected, the percentage of faculty with the doctorate degree increased with rank although much greater differences were evident in the State University than at the University. At the rank of assistant professor, 84.8 percent of University faculty had the doctorate in 1980 compared to only 46.1 percent at the State University. For associate professors, however, 90.0 percent held the doctorate at the University, with 68.6 percent holding that degree at the State University. And among professors, 90.0 and 83.4 percent held the doctorate at the University and the State University, respectively.

INDEPENDENT INSTITUTION FACULTY

Salaries and Tenure

A much higher percentage of faculty were employed to teach on 11-month contracts within the independent sector (22.9%) than within the public sector (5.5% for the University and the Community Colleges). Regardless of whether independent institution faculty taught for 9 or 11 months, however, their average salaries were below those in the public sector. In 1980, average 9-month contract salaries in the independent institutions were $25,954 (Display FAC-11), compared to $32,139 at the University, $29,012 at the State University, and $28,814 at the Community Colleges. In the 11-month category, the respective figures were $27,024 for the independents and $35,172 and $31,130 for the University of California and the Community Colleges, respectively. Independent institution faculty were also less likely to have tenure. Only 60 percent of the 9-month faculty and 40 percent of the 11-month faculty were tenured, compared to 85.6 percent of the 9-month and 80.6 percent of the 11-month public institution faculty. All of these percentages represent increases from 1979, although the relationship between the public and independent segments remained essentially unchanged.

Differences Between Men and Women on Nine-Month Contract

In 1980, the average salary of male faculty on 9-month contract at independent institutions was 35.1 percent greater than that of females—$27,519, in contrast to $20,377. This compared to a 39.8 percent differential in 1979 and a 37.9 percent difference in 1976 (Display FAC-12). Men outnumbered women by about three-and-one-half to one (3,664 to 1,028), with 66 percent tenured compared to 37 percent of the women. Over the past five years, women increased slightly their percentage of the faculty positions, rising from 20.1 percent in 1976 to 21.9 percent in 1980.

At the full professor rank, 93 percent of the men and 91 percent of the women held tenure, but the men outnumbered the women by a ratio of about 10 to 1, and had average salaries 27.3 percent higher—$34,266 to $27,394 (Display FAC-12.1). At the associate professor level, 75 percent of the men and 70 percent of the women were tenured, but the ratio of men to women was much less—about four to one—and the salary differential was 10.0 percent—$24,366 to $22,144. At the assistant professor rank, tenure rates were naturally low with men averaging 12 percent and women 10 percent. At this rank, men occupy 891 positions and women 479—a ratio of about two to one. Men earned an average of $19,775 and women $18,427—a difference of 7.3 percent.

Differences Between Men and Women on Eleven-Month Contract

Among faculty on 11-month contract, men were tenured at about twice the rate of women in 1980 (45% to 22%). They received average salaries that were 41.5 percent higher than women and outnumbered women by over four to one (1,121 to 273) (Display FAC-13). The greatest concentration of males was at the full professor rank (92.8% of that rank), while women were more likely to be at the instructor level (32.4% of the rank). At each of the four academic ranks males were more likely to be tenured, earned higher average salaries, and occupied the majority of positions, usually by substantial margins (Display FAC-13.1–FAC-13.4). As this display indicates, these relationships have not changed dramatically over the past five years.

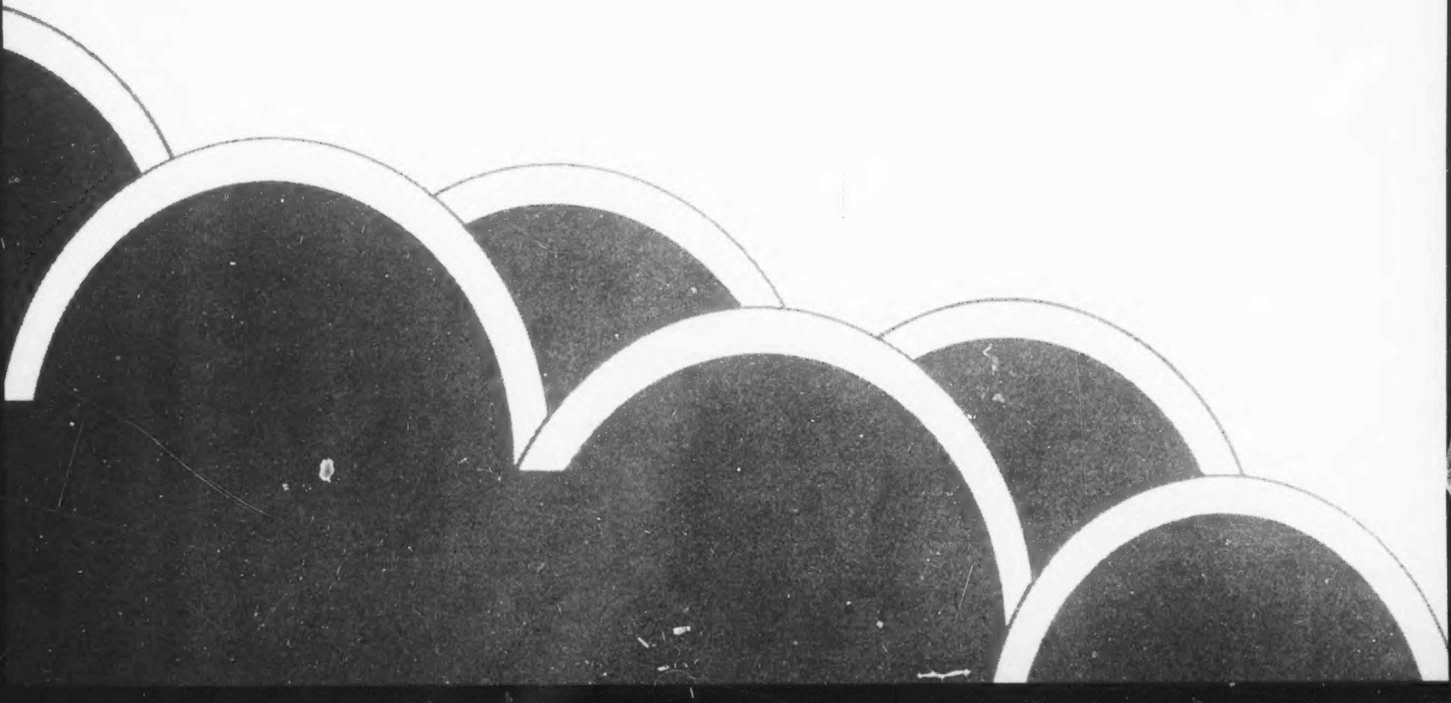
SALARY AND PRICE INCREASES

Both four-year segments and several of their faculty organizations increasingly rely on economic trends to justify salary increases. In particular, they point to annual changes in the Consumer Price Index (CPI) to show that faculty are losing ground to inflation. Display FAC-10 plots trends in salaries of California faculty and California State civil servants against increases in the CPI since 1970–71. It indicates that during the 1970s and 1980, neither the faculty nor State employees were able to match these increases in the CPI.

The CPI is the most commonly used measure of inflation—a condition of rising prices without a corresponding rise in value. But there is great dispute over its use. In the United States, as in some other parts of the world, the CPI measures increases in prices of a host of goods and services normally purchased by consumers, all of which are weighted to reflect their relative importance to the overall average. One principal complaint with the CPI concerns the large weight given to housing costs compared to other components. Since the costs of home purchase are heavily modified by the tax advantages and capital appreciation that accrue to the buyer, several respected analysts argue that the CPI is skewed toward a higher level than the "real" rate of inflation should indicate.

Another criticism is that the CPI fails to take into account the effect of tax bracket escalation caused by inflation or the effect of rising mandatory contributions to the Social Security system. Because a large proportion of the population in the United State has income pegged to changes in the CPI, critics claim its inadequacies contribute to inflation. Nonetheless we feel it is still the most appropriate comparative index of inflation for this edition of the *Information Digest*.

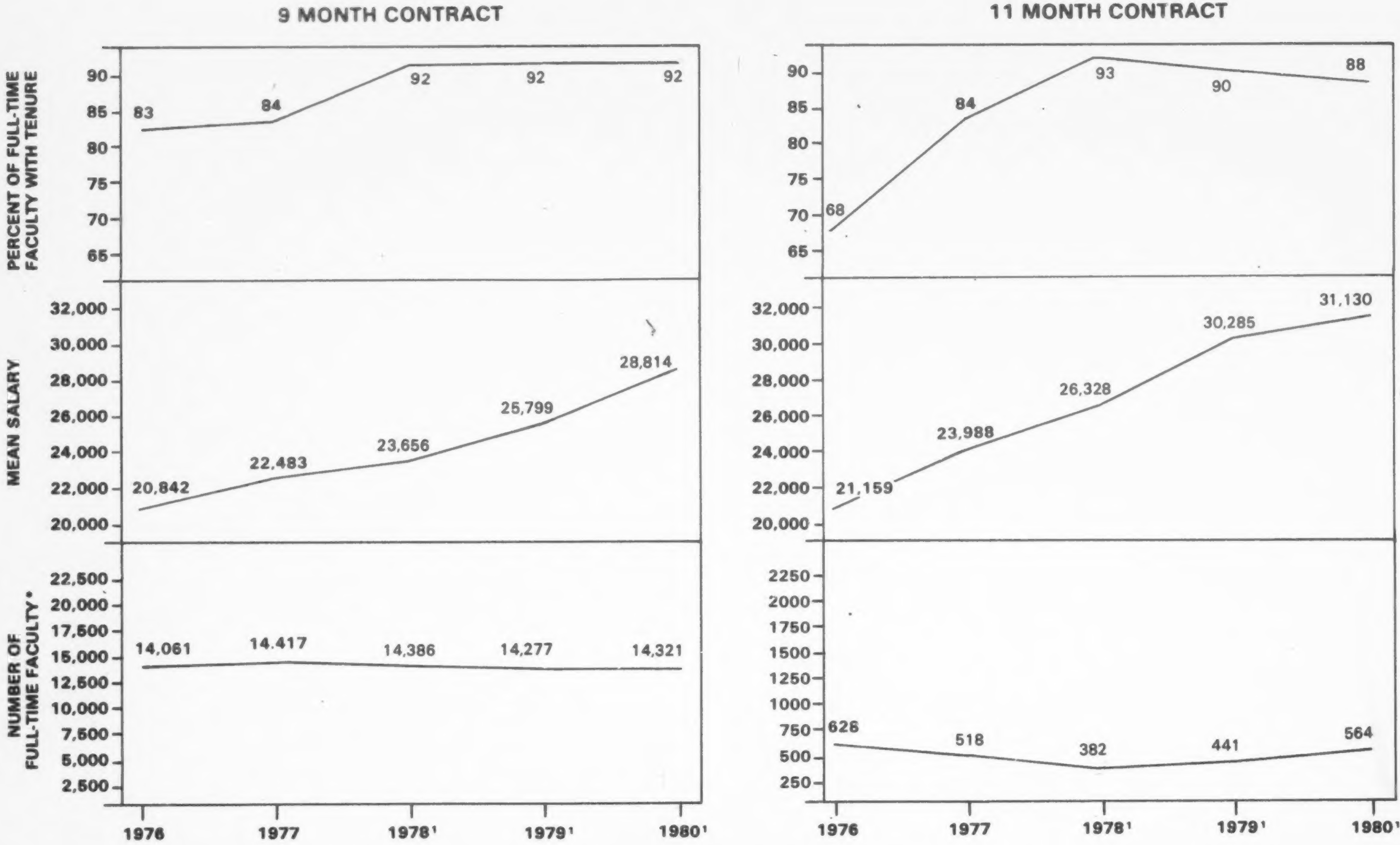
California's Public Colleges and Universities



DISPLAY FAC-1

FULL-TIME FACULTY, MEAN SALARY AND TENURE STATUS
1976-1980

CALIFORNIA COMMUNITY COLLEGES



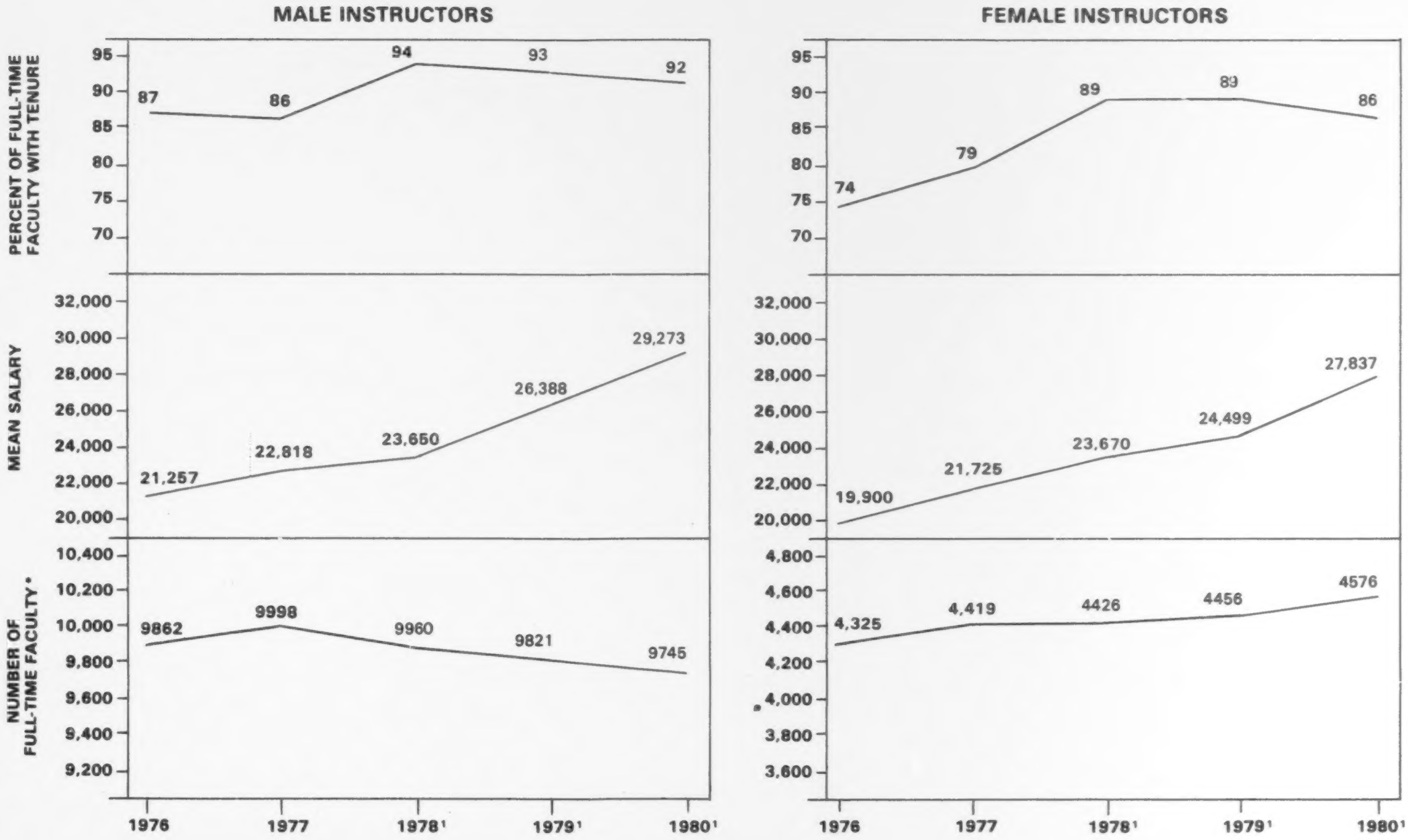
* Scales are not comparable.

¹Long Beach City College did not respond to the Fall 1978, Fall 1979 and Fall 1980 surveys.

DISPLAY FAC-2

FULL-TIME FACULTY, MEAN SALARY AND TENURE STATUS BY RANK, BY SEX
9 MONTH CONTRACT
1976-1980

CALIFORNIA COMMUNITY COLLEGES



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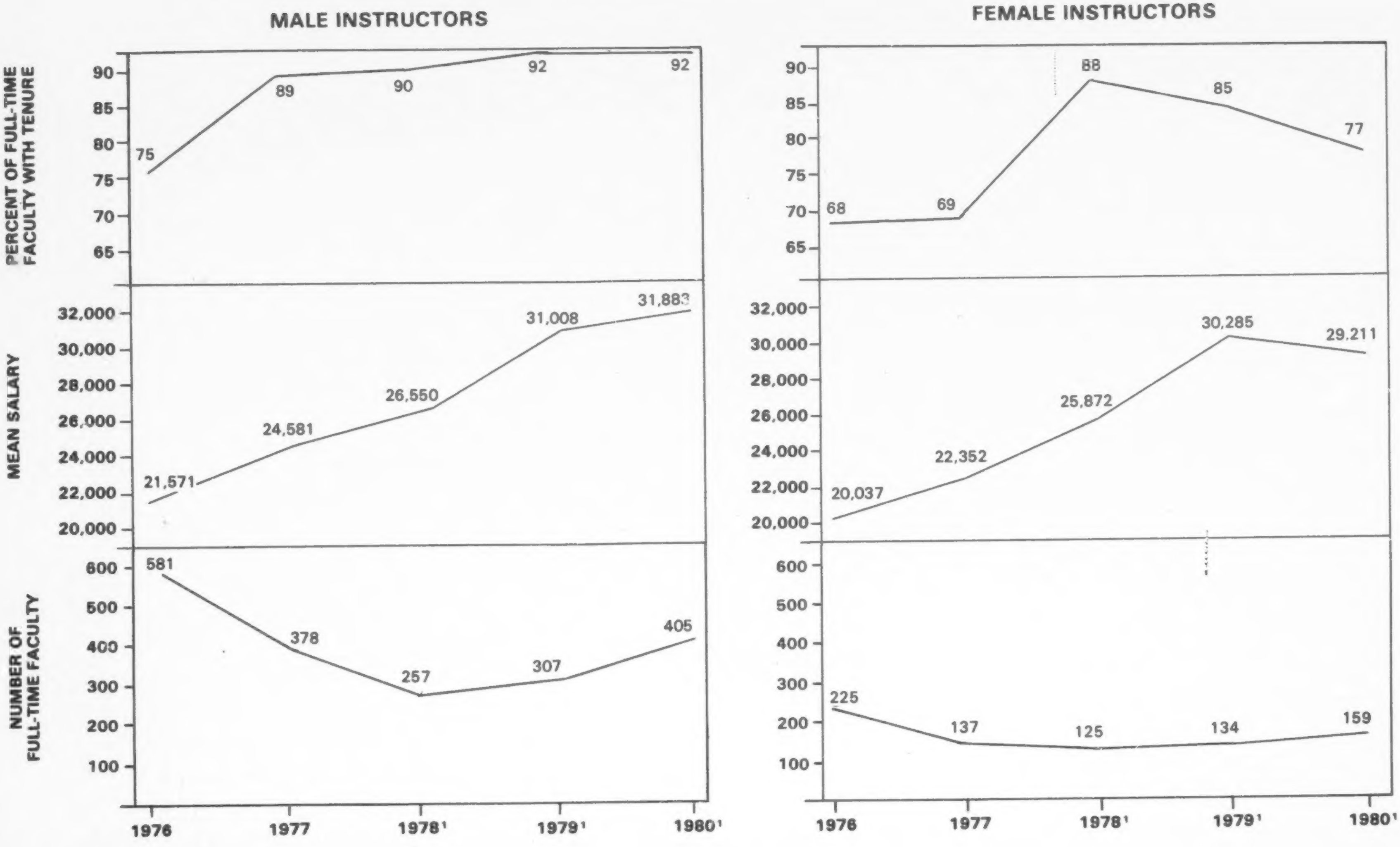
*Scales are not comparable.

[1] Long Beach City College did not respond to the Fall 1978, Fall 1979, and Fall 1980 surveys.

DISPLAY FAC-3

FULL-TIME FACULTY, MEAN SALARY AND TENURE STATUS BY RANK, BY SEX
11 MONTH CONTRACT
1976-1980

CALIFORNIA COMMUNITY COLLEGES

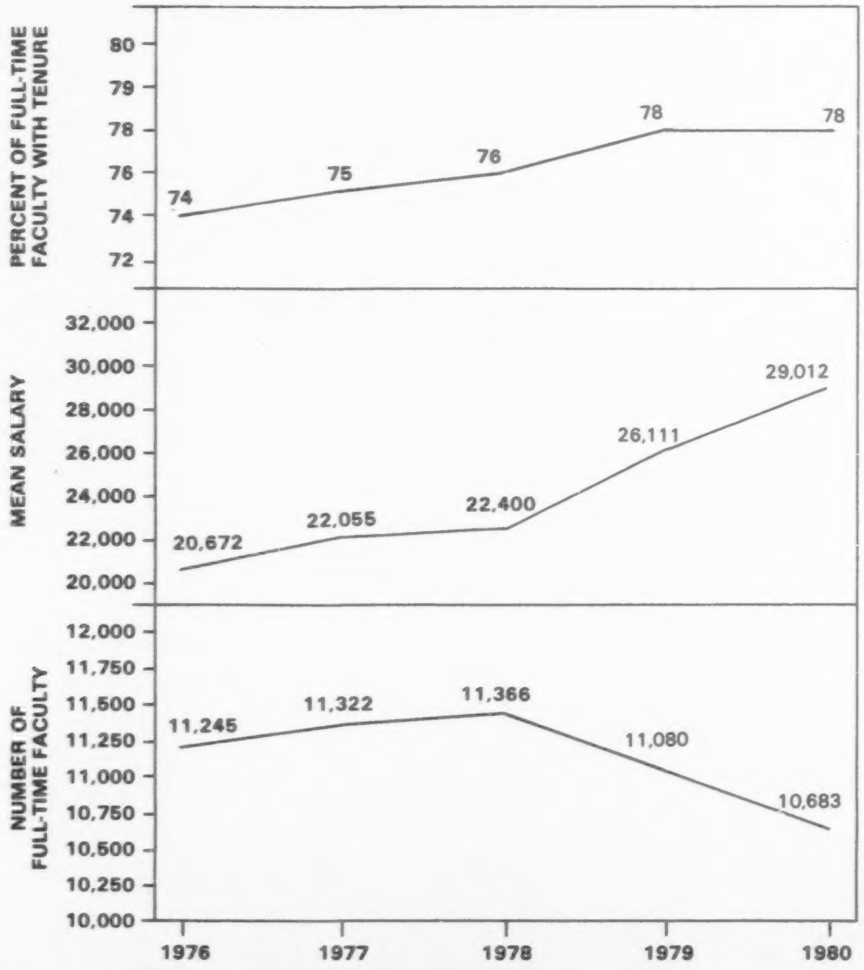


[1] Long Beach City College did not respond to the Fall 1978, Fall 1979, and Fall 1980 surveys.

DISPLAY FAC-4
FULL-TIME FACULTY, MEAN SALARY AND TENURE STATUS
1976-1980

CALIFORNIA STATE UNIVERSITY AND COLLEGES

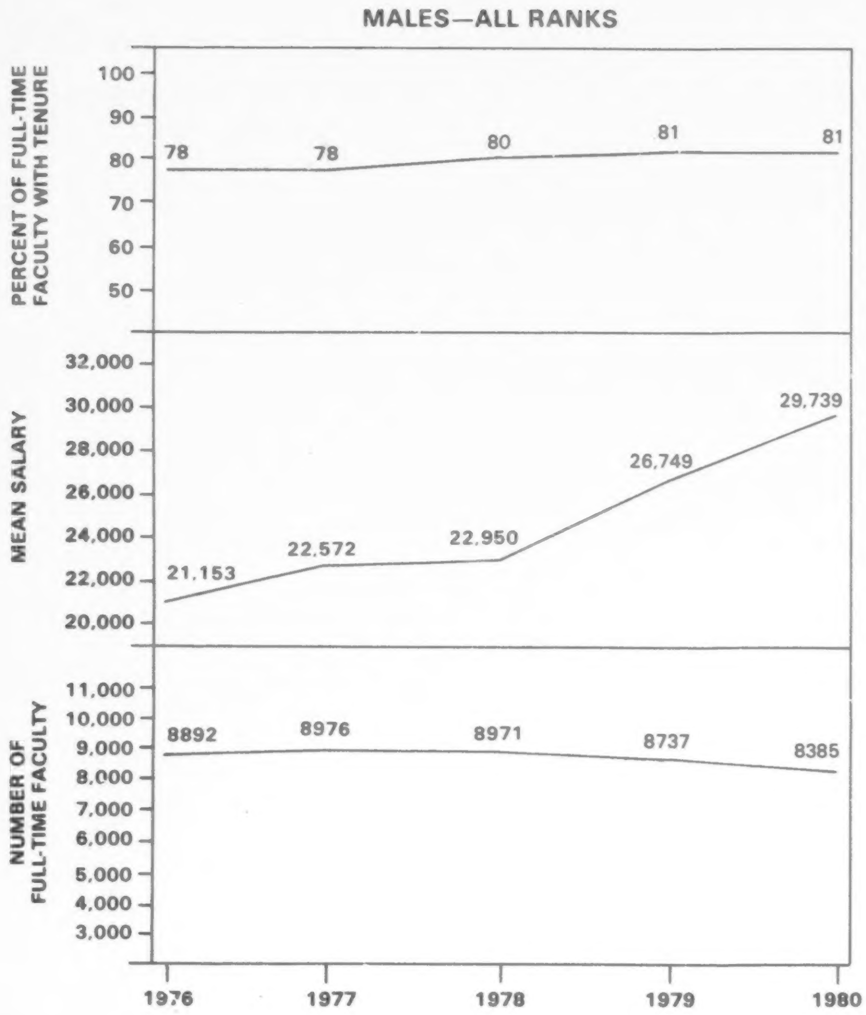
9 MONTH CONTRACT

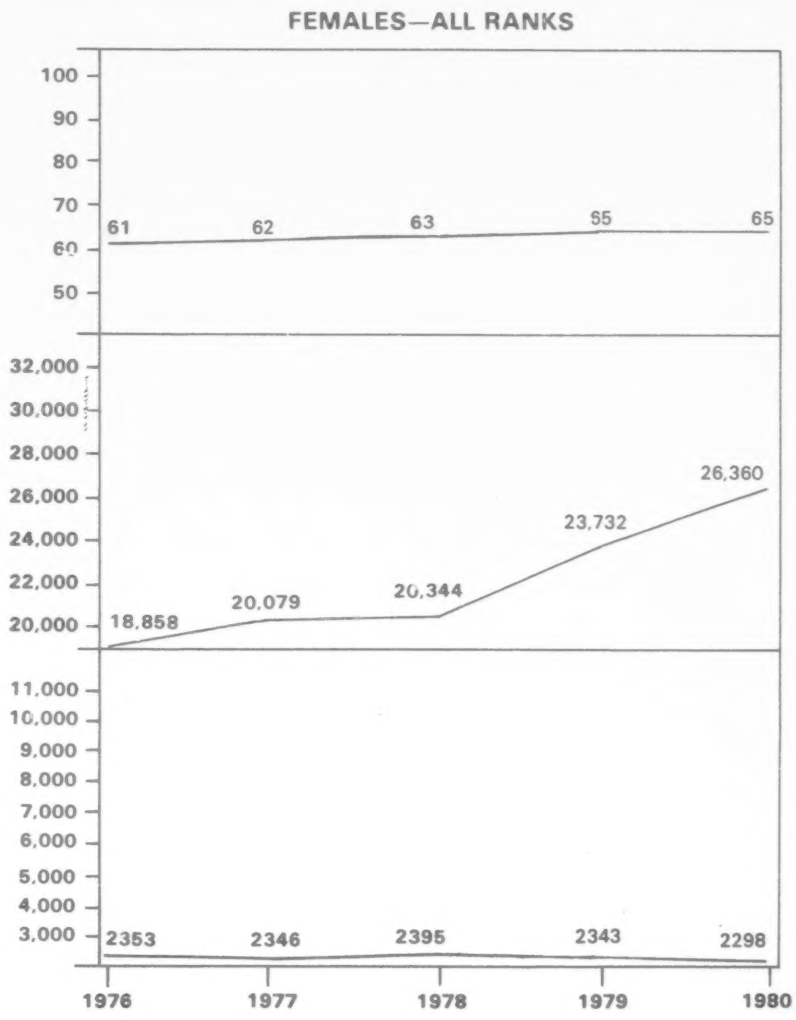


DISPLAY FAC-5

FULL-TIME FACULTY, MEAN SALARY AND TENURE STATUS BY RANK, BY SEX
9 MONTH CONTRACT
1976-1980

CALIFORNIA STATE UNIVERSITY AND COLLEGES

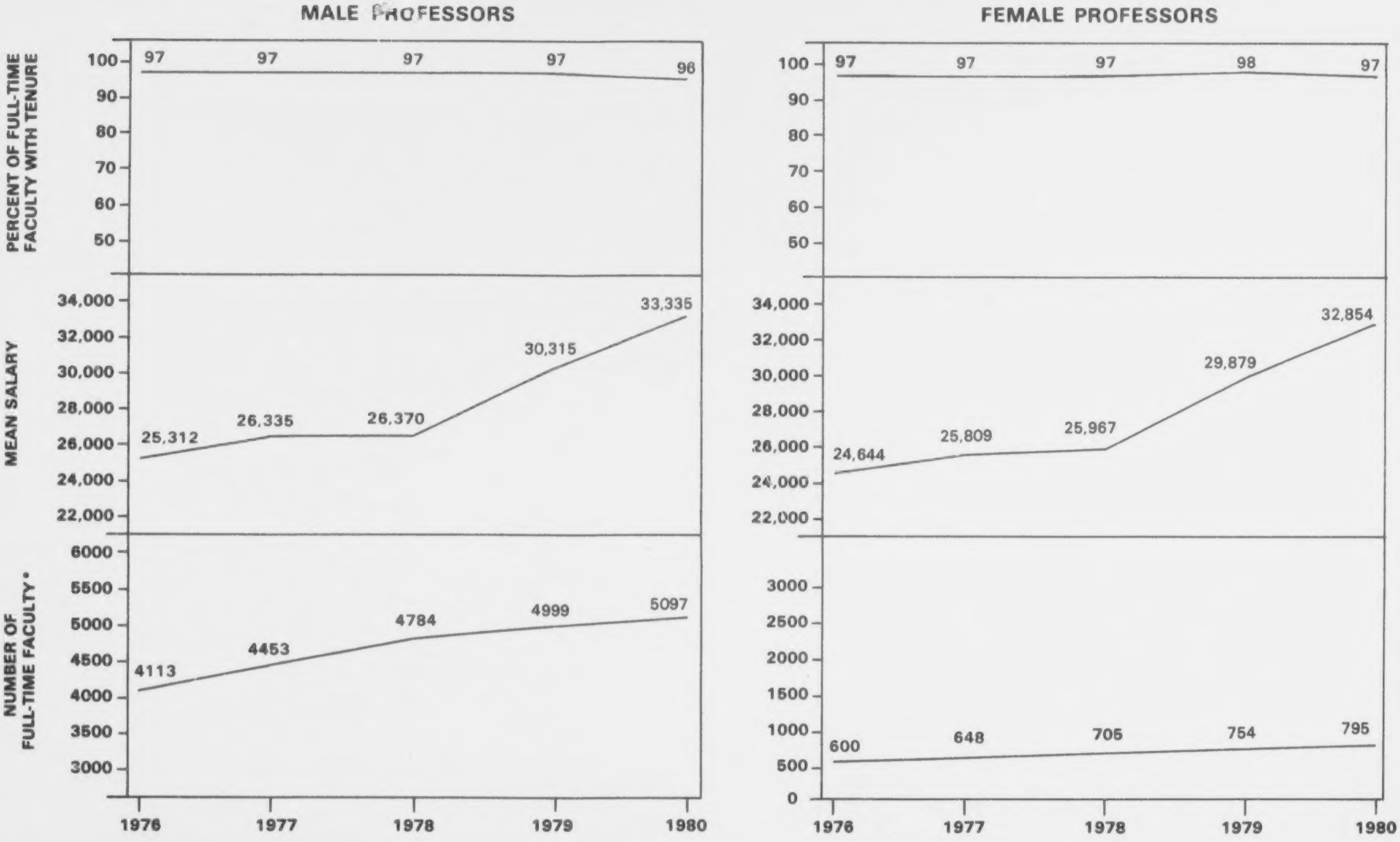




DISPLAY FAC-5.1

FULL-TIME FACULTY, MEAN SALARY AND TENURE STATUS BY RANK, BY SEX
9 MONTH CONTRACT
1976-1980

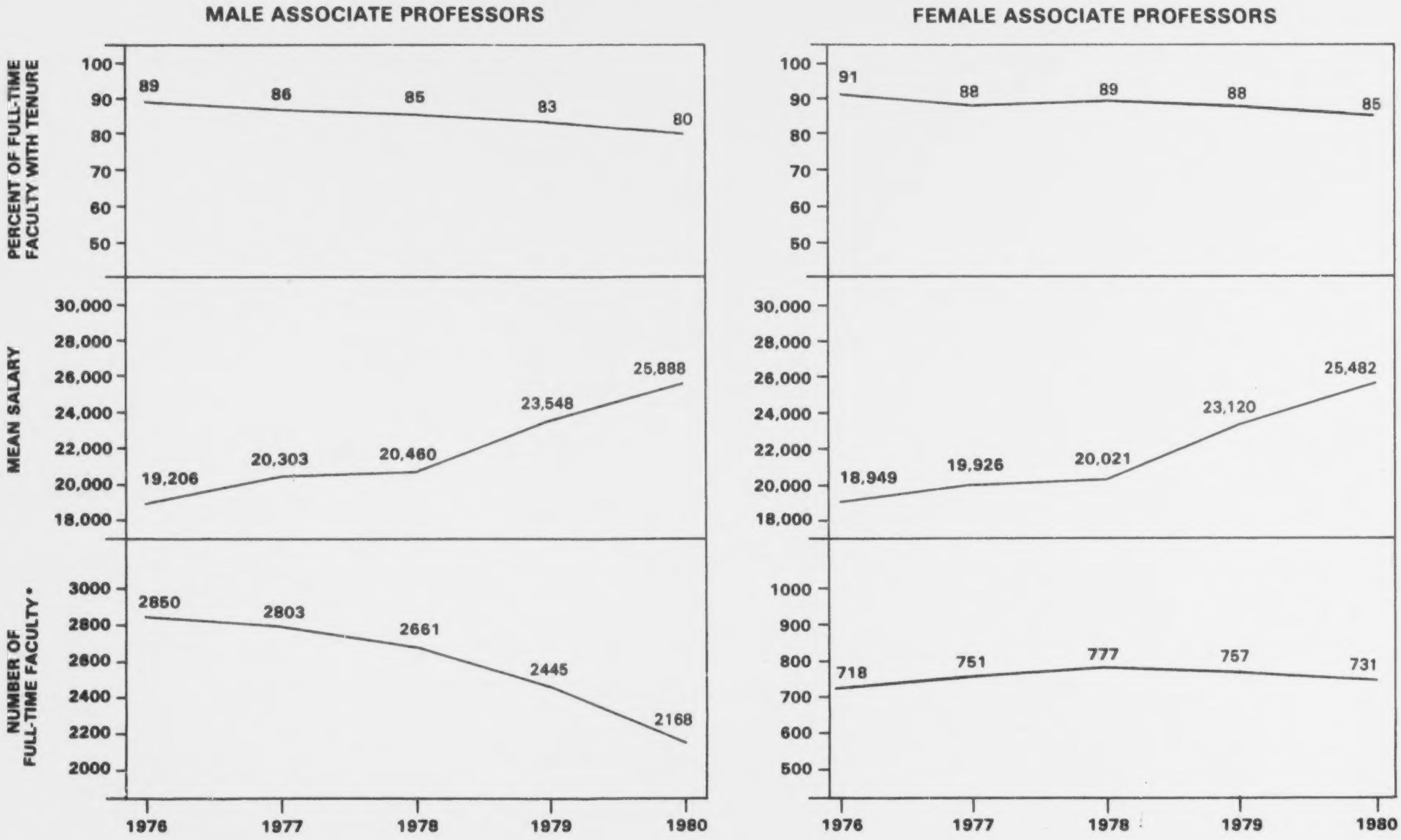
CALIFORNIA STATE UNIVERSITY AND COLLEGES



*Scales are not comparable.

DISPLAY FAC-5.2
FULL-TIME FACULTY, MEAN SALARY AND TENURE STATUS BY RANK, BY SEX
9 MONTH CONTRACT
1976-1980

CALIFORNIA STATE UNIVERSITY AND COLLEGES



MALE ASSOCIATE PROFESSORS

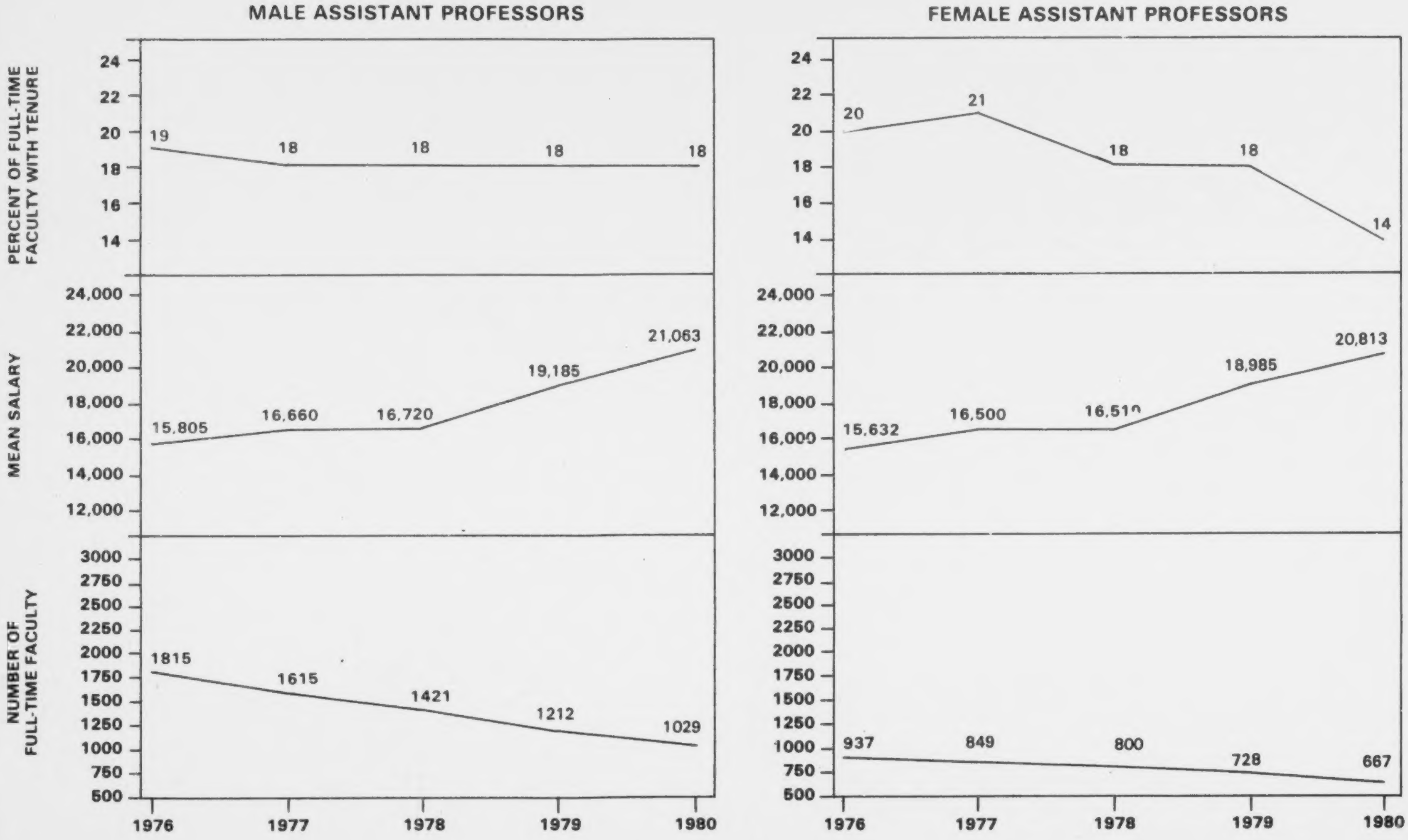
FEMALE ASSOCIATE PROFESSORS

*Scales are not comparable.

DISPLAY FAC-5.3

FULL-TIME FACULTY, MEAN SALARY AND TENURE STATUS BY RANK, BY SEX
9 MONTH CONTRACT
1976-1980

CALIFORNIA STATE UNIVERSITY AND COLLEGES

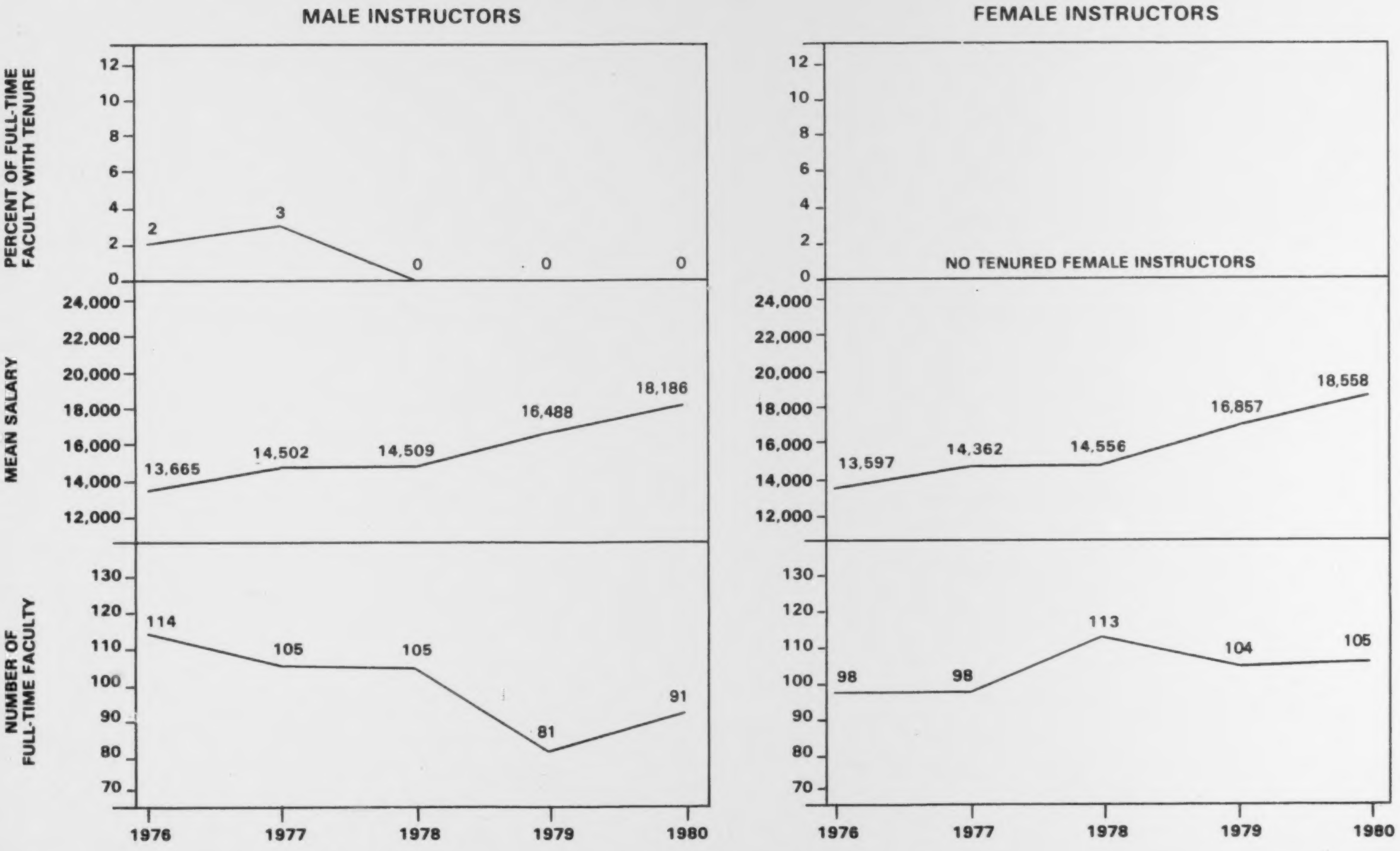


15—81063

DISPLAY FAC-5.4

FULL-TIME FACULTY, MEAN SALARY AND TENURE STATUS BY RANK, BY SEX
9 MONTH CONTRACT
1976-1980

CALIFORNIA STATE UNIVERSITY AND COLLEGES

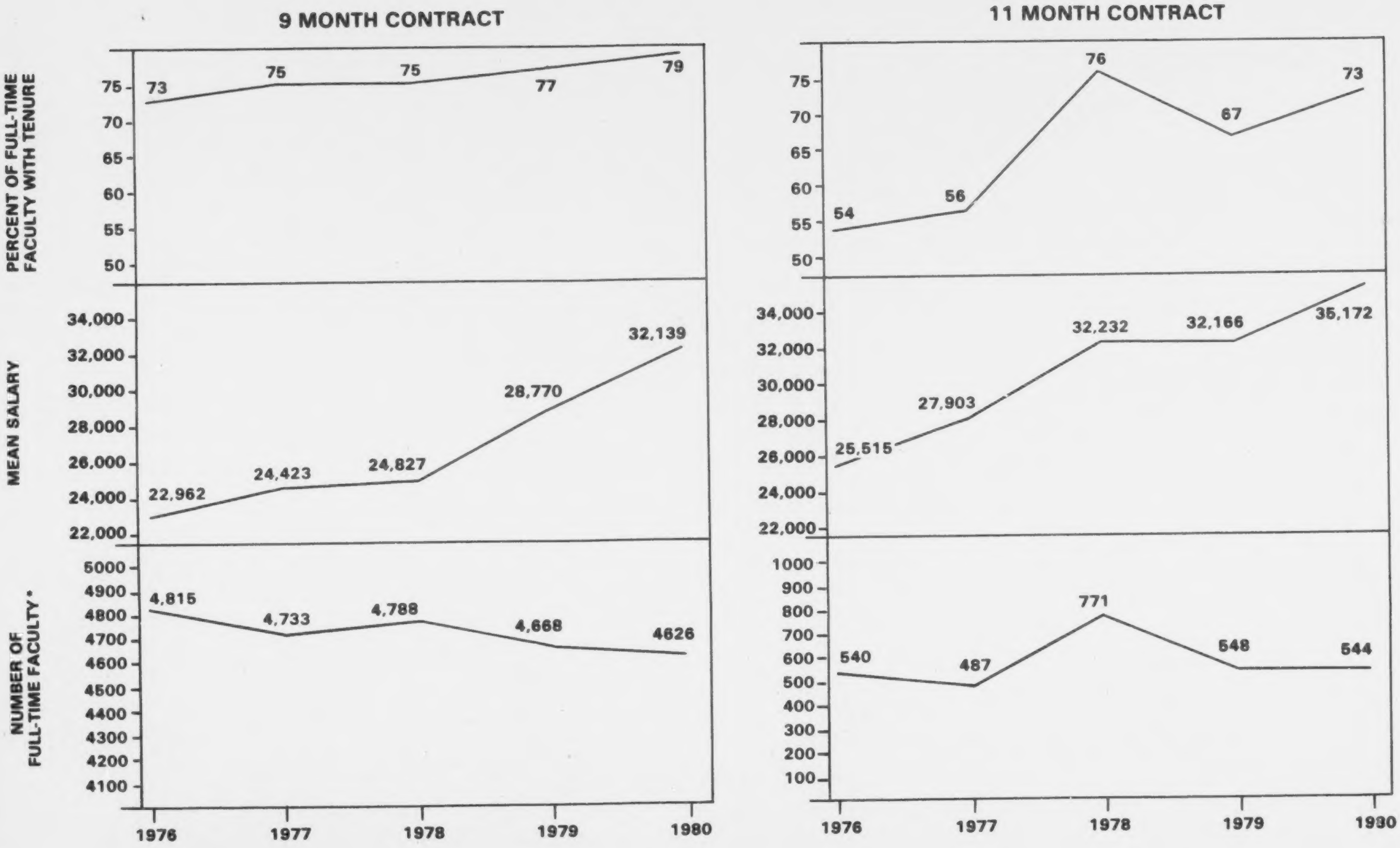


DISPLAY FAC-5.4

DISPLAY FAC-6

FULL-TIME FACULTY, MEAN SALARY AND TENURE STATUS
1976-1980

UNIVERSITY OF CALIFORNIA

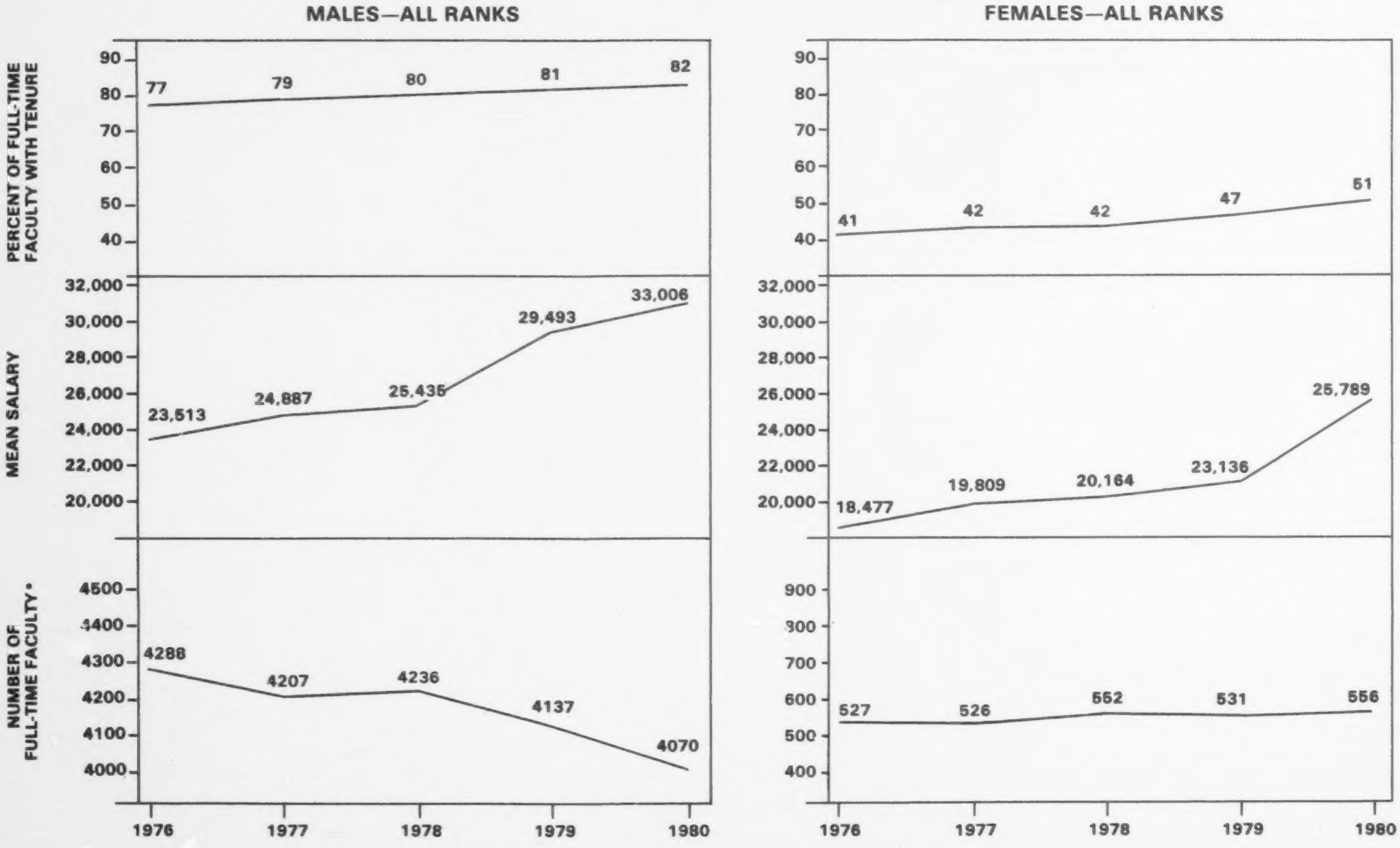


*Scales are not comparable.

DISPLAY FAC-7

FULL-TIME FACULTY, MEAN SALARY AND TENURE STATUS BY RANK, BY SEX
9 MONTH CONTRACT
1976-1980

UNIVERSITY OF CALIFORNIA

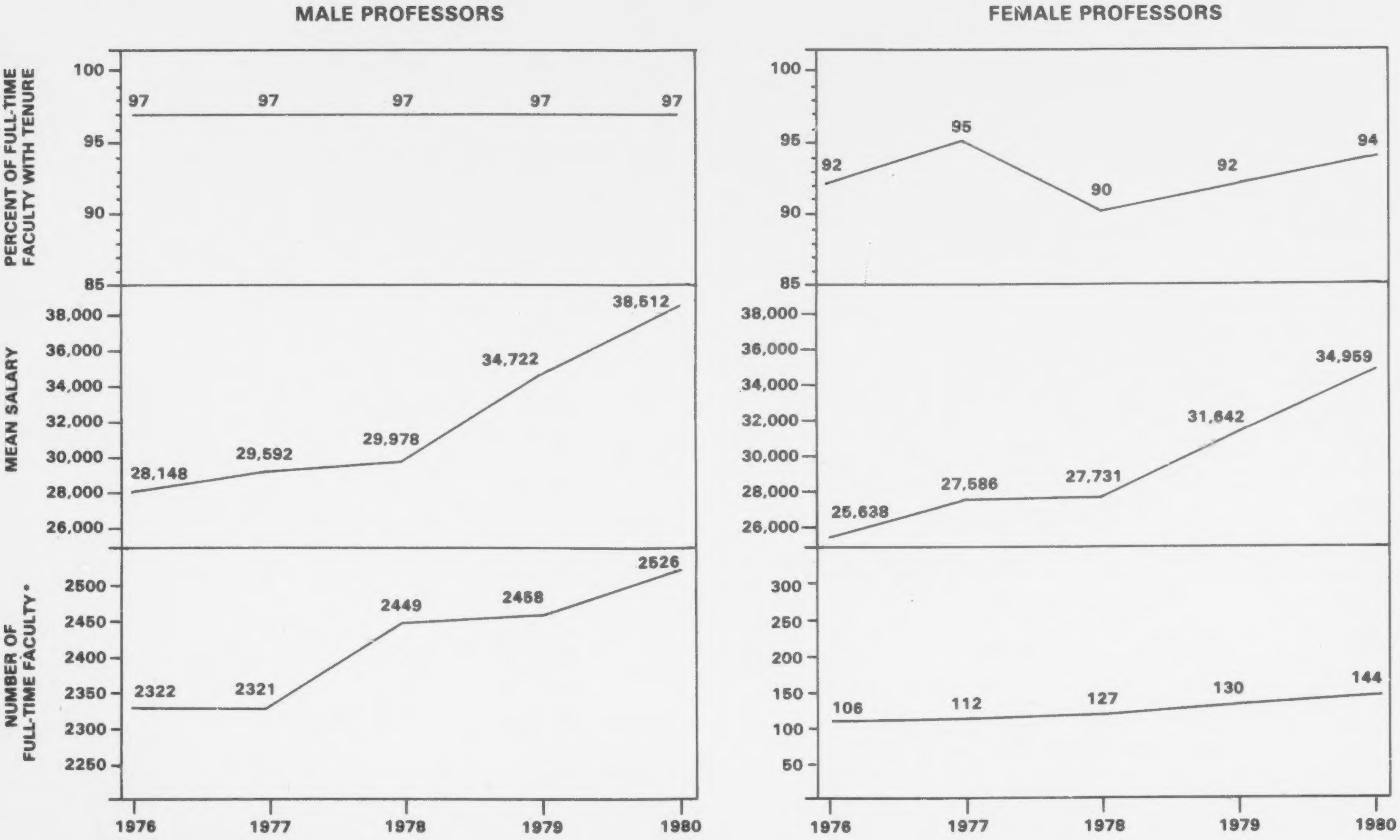


*Scales are not comparable.

DISPLAY FAC-7.1

FULL-TIME FACULTY, MEAN SALARY AND TENURE STATUS BY RANK, BY SEX
9 MONTH CONTRACT
1976-1980

UNIVERSITY OF CALIFORNIA

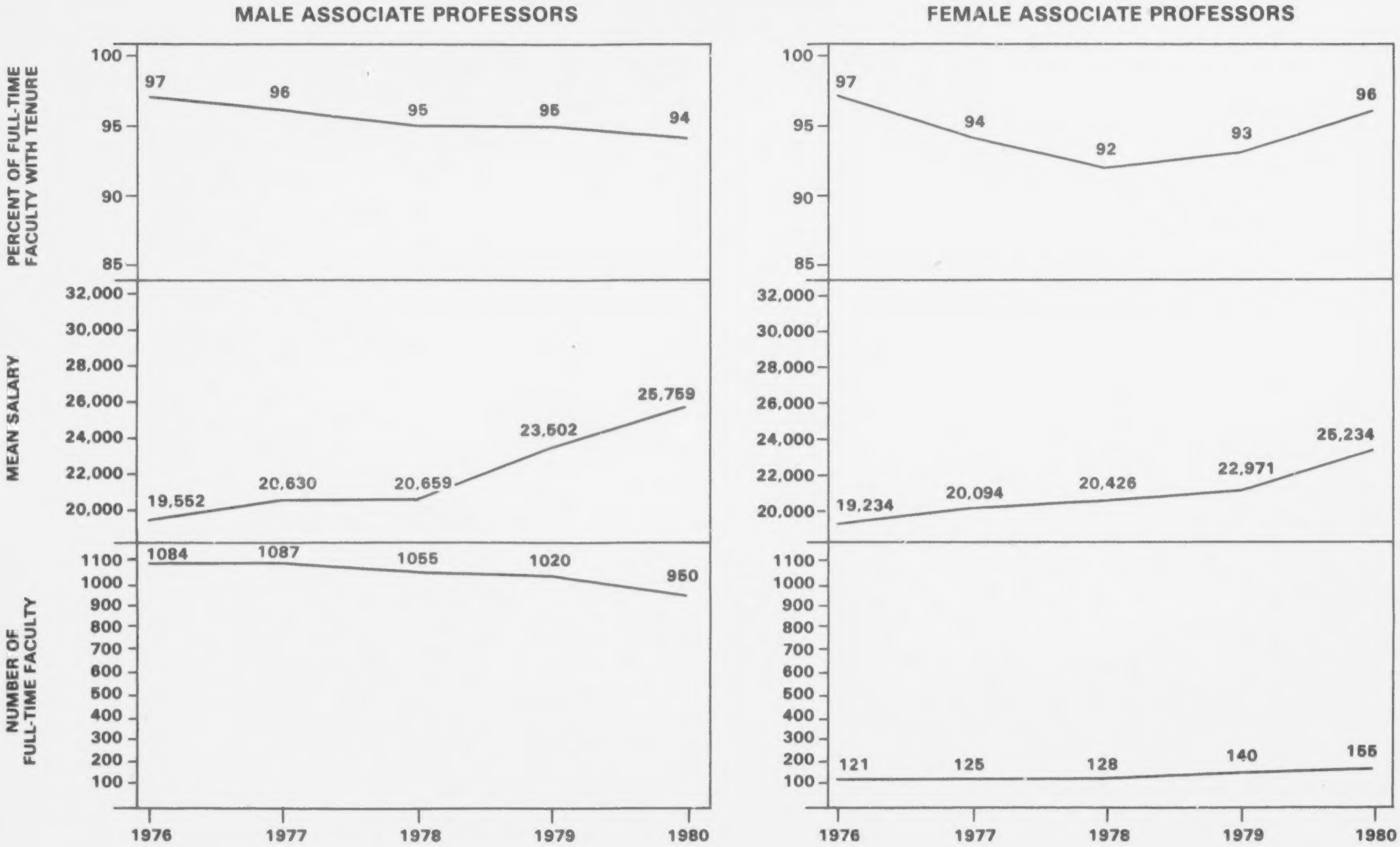


*Scales are not comparable.

DISPLAY FAC-7.2

FULL-TIME FACULTY, MEAN SALARY AND TENURE STATUS BY RANK, BY SEX
9 MONTH CONTRACT
1976-1980

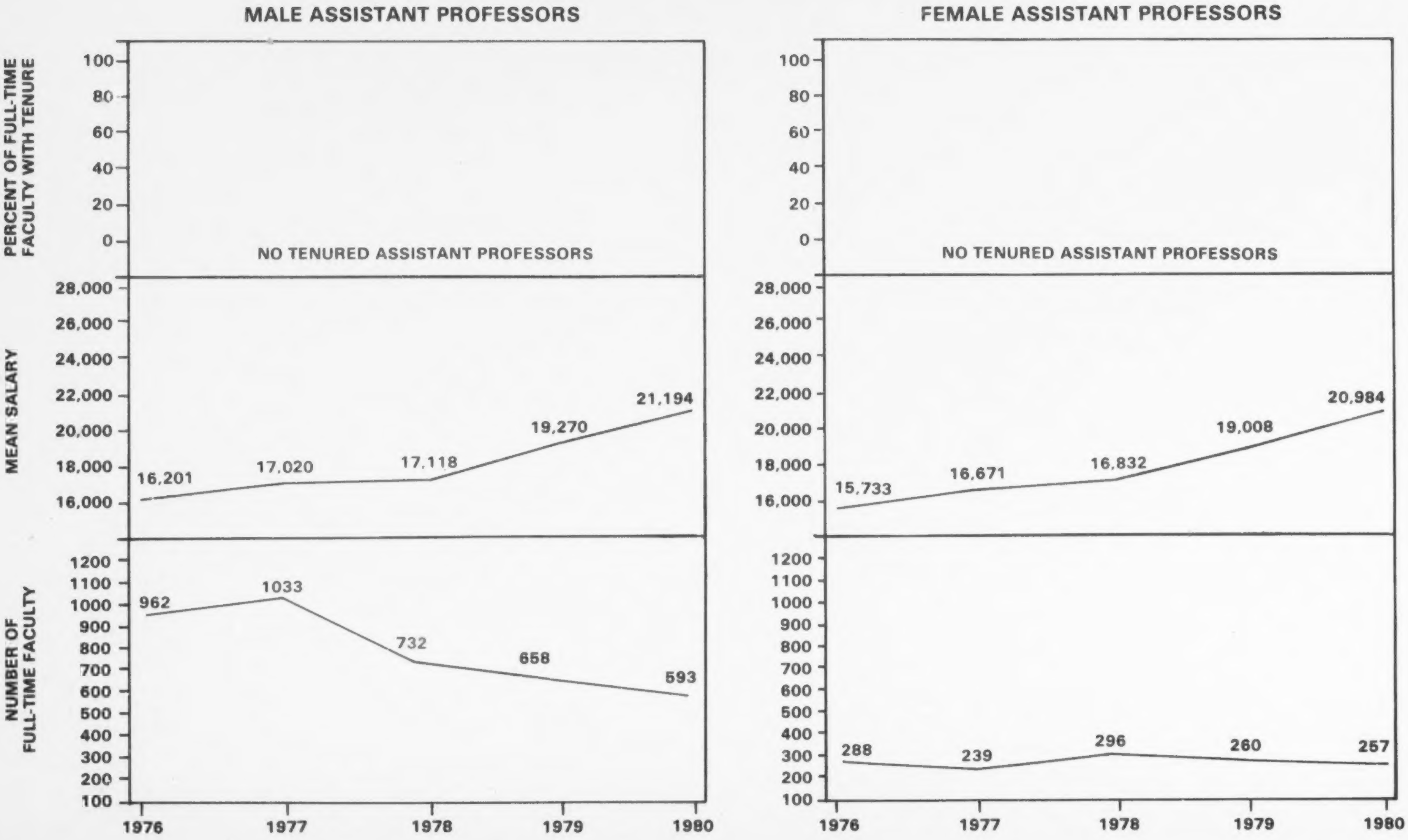
UNIVERSITY OF CALIFORNIA



DISPLAY FAC-7.3

FULL-TIME FACULTY, MEAN SALARY AND TENURE STATUS BY RANK, BY SEX
9 MONTH CONTRACT
1976-1980

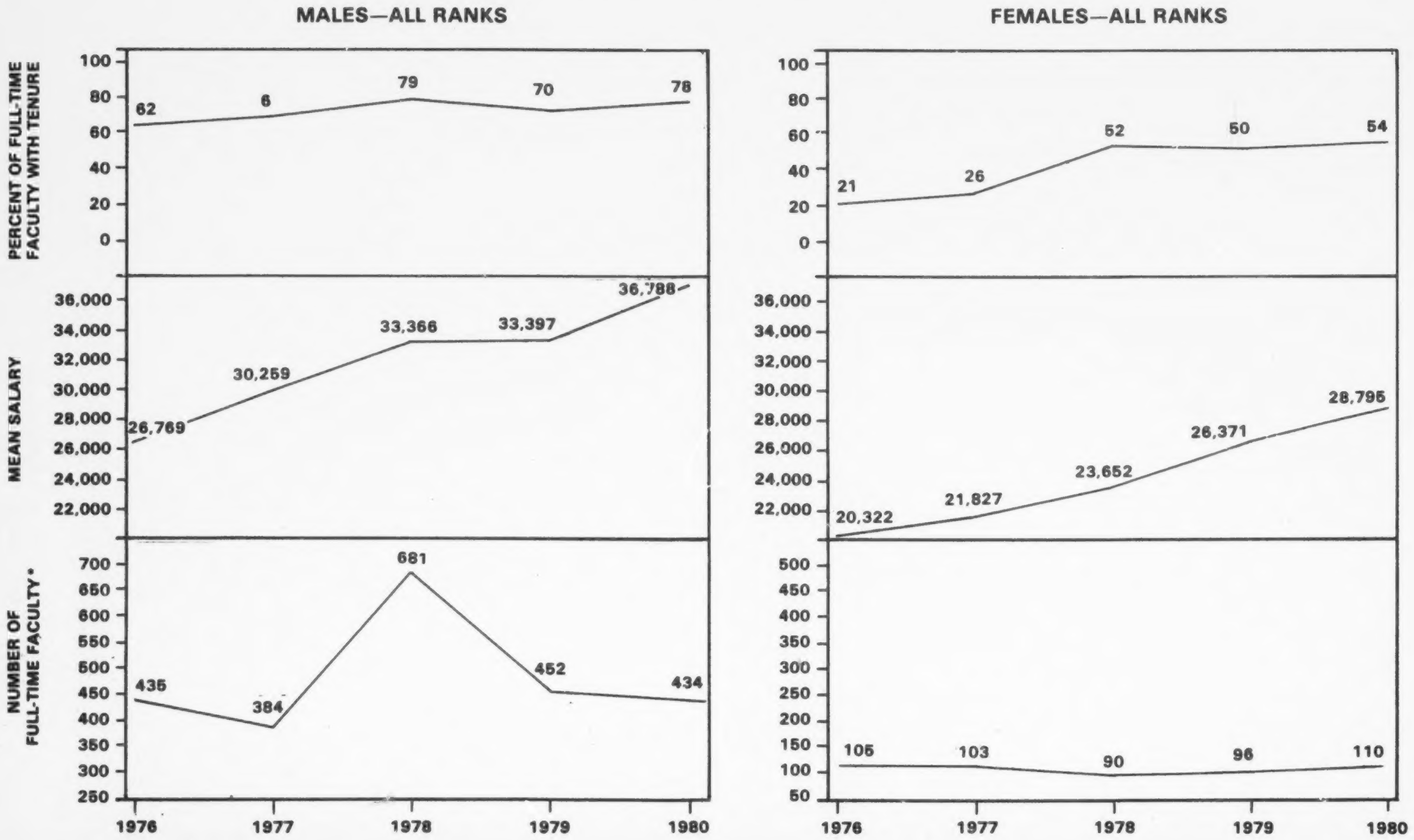
UNIVERSITY OF CALIFORNIA



DISPLAY FAC-8

FULL-TIME FACULTY, MEAN SALARY AND TENURE STATUS BY RANK, BY SEX
11 MONTH CONTRACT
1976-1980

UNIVERSITY OF CALIFORNIA

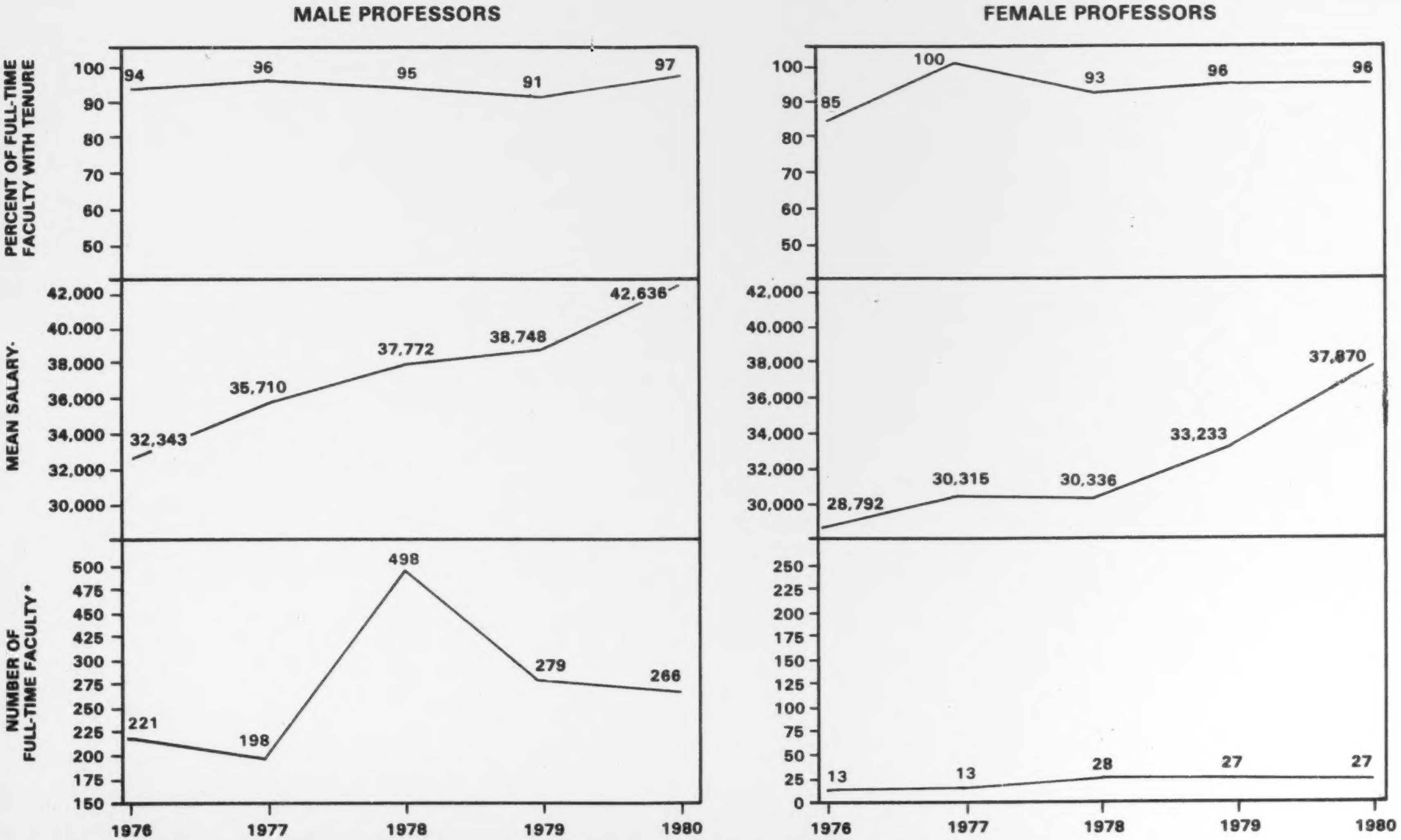


* Scales are not comparable.

DISPLAY FAC-8.1

FULL-TIME FACULTY, MEAN SALARY AND TENURE STATUS BY RANK, BY SEX
11 MONTH CONTRACT
1976-1980

UNIVERSITY OF CALIFORNIA

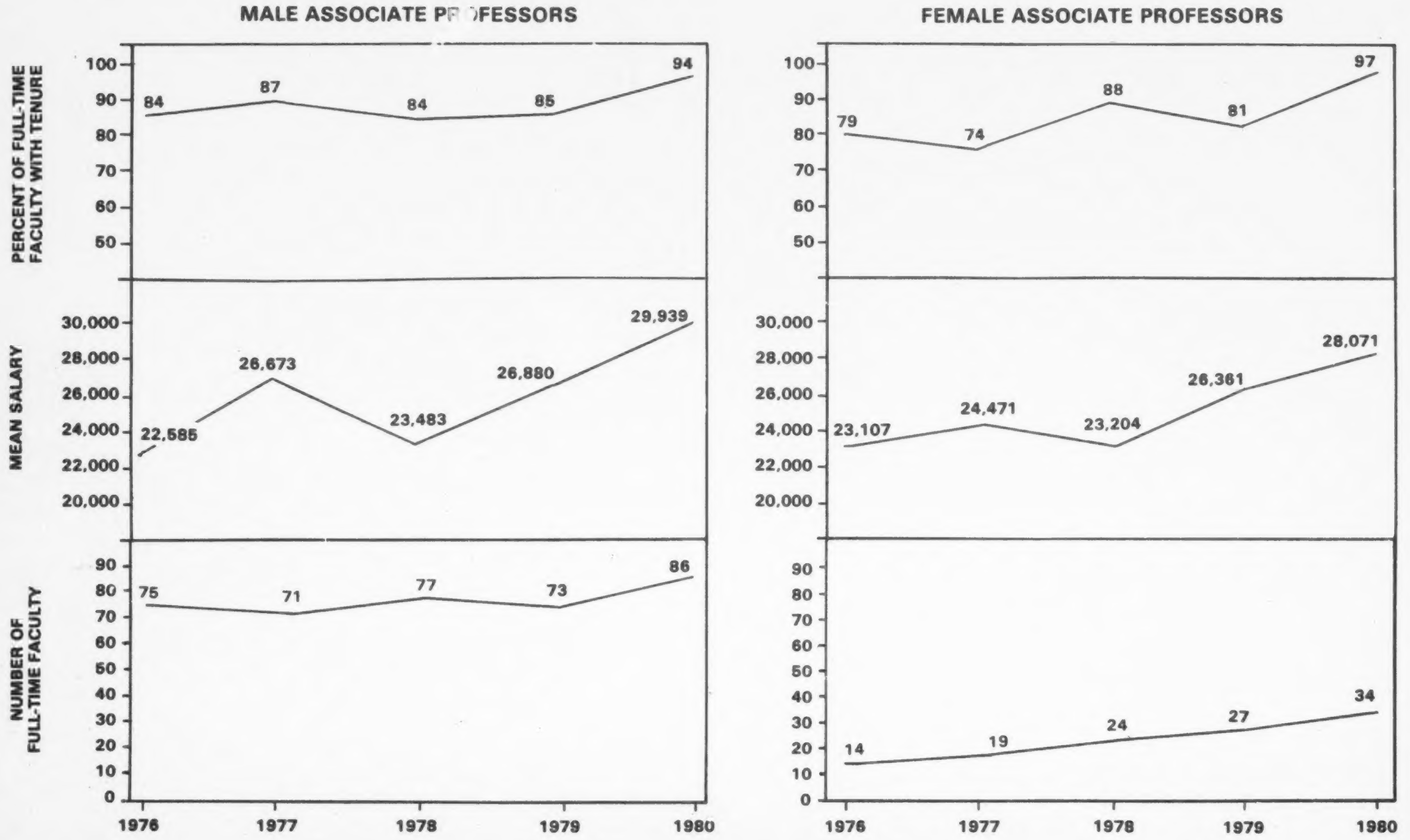


* Scales are not comparable.

DISPLAY FAC-8.2

FULL-TIME FACULTY, MEAN SALARY AND TENURE STATUS BY RANK, BY SEX
11 MONTH CONTRACT
1976-1980

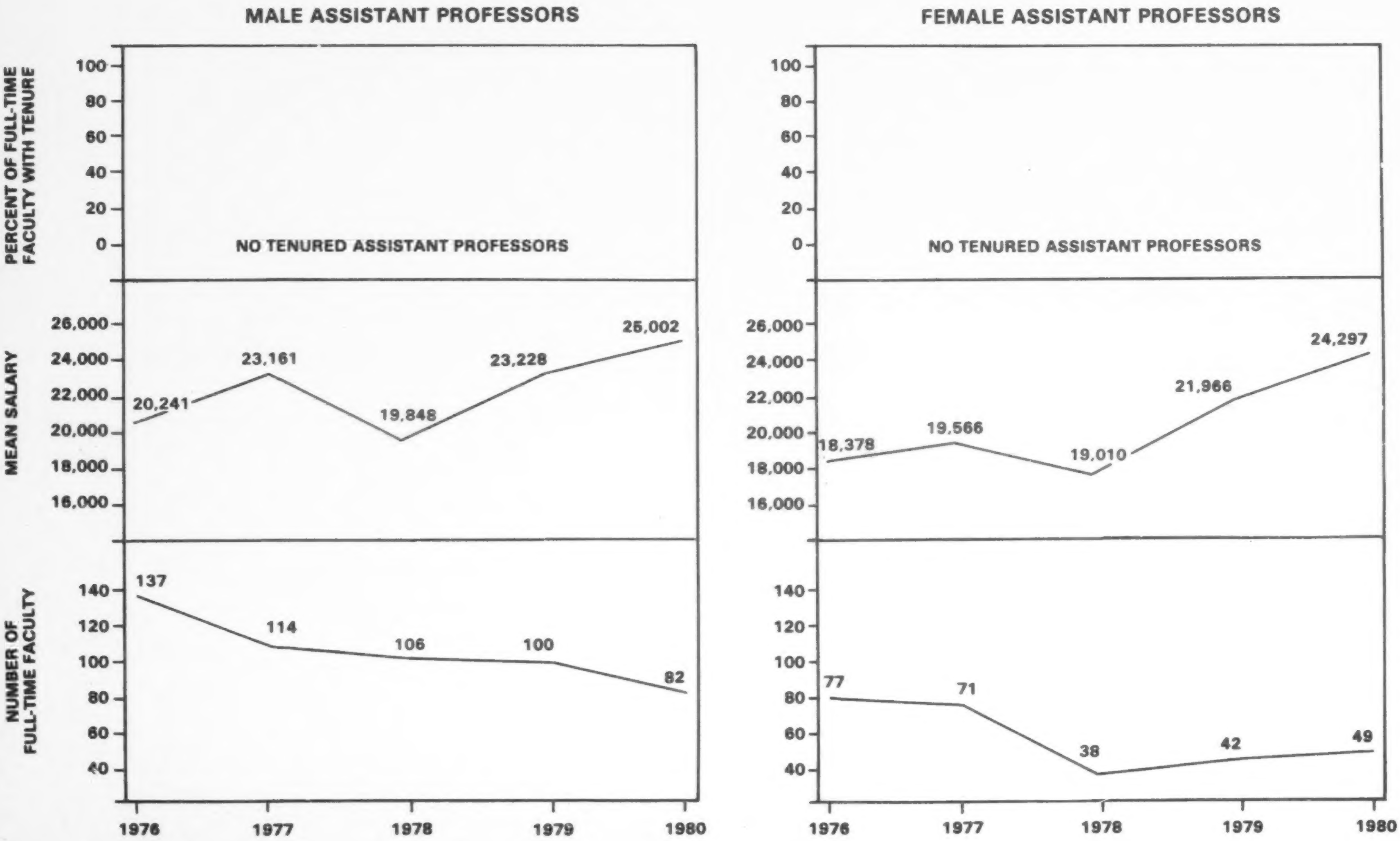
UNIVERSITY OF CALIFORNIA



DISPLAY FAC-8.3

FULL-TIME FACULTY, MEAN SALARY AND TENURE STATUS BY RANK, BY SEX
11 MONTH CONTRACT
1976-1980

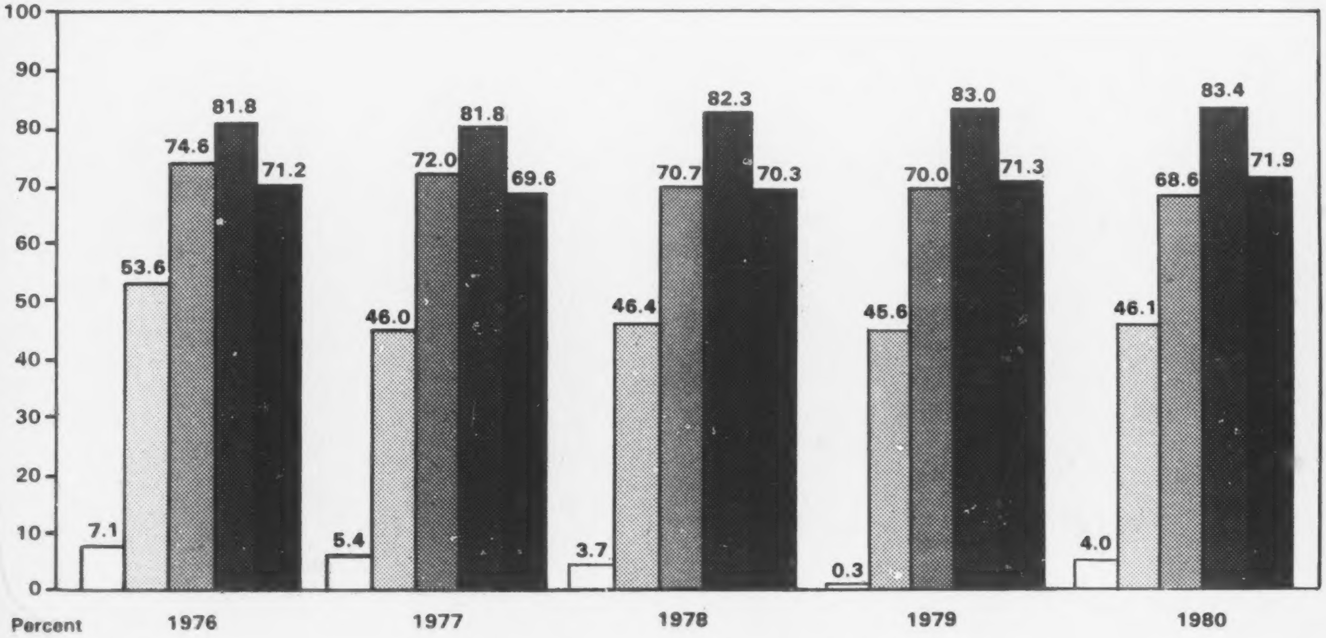
UNIVERSITY OF CALIFORNIA



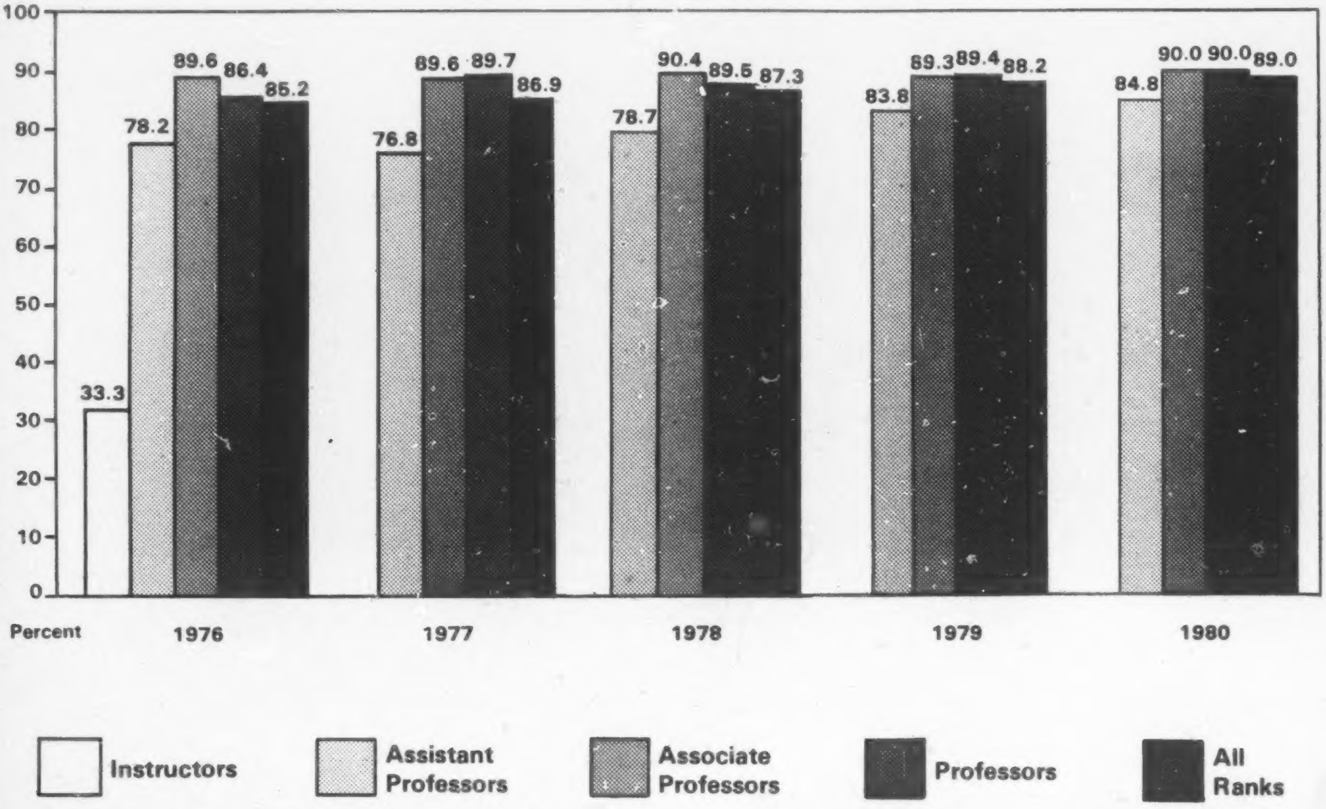
DISPLAY FAC-9

PERCENT OF FULL-TIME FACULTY WITH DOCTORATE DEGREES
9 AND 11 MONTH CONTRACT
FALL 1976-FALL 1980

CALIFORNIA STATE UNIVERSITY AND COLLEGES



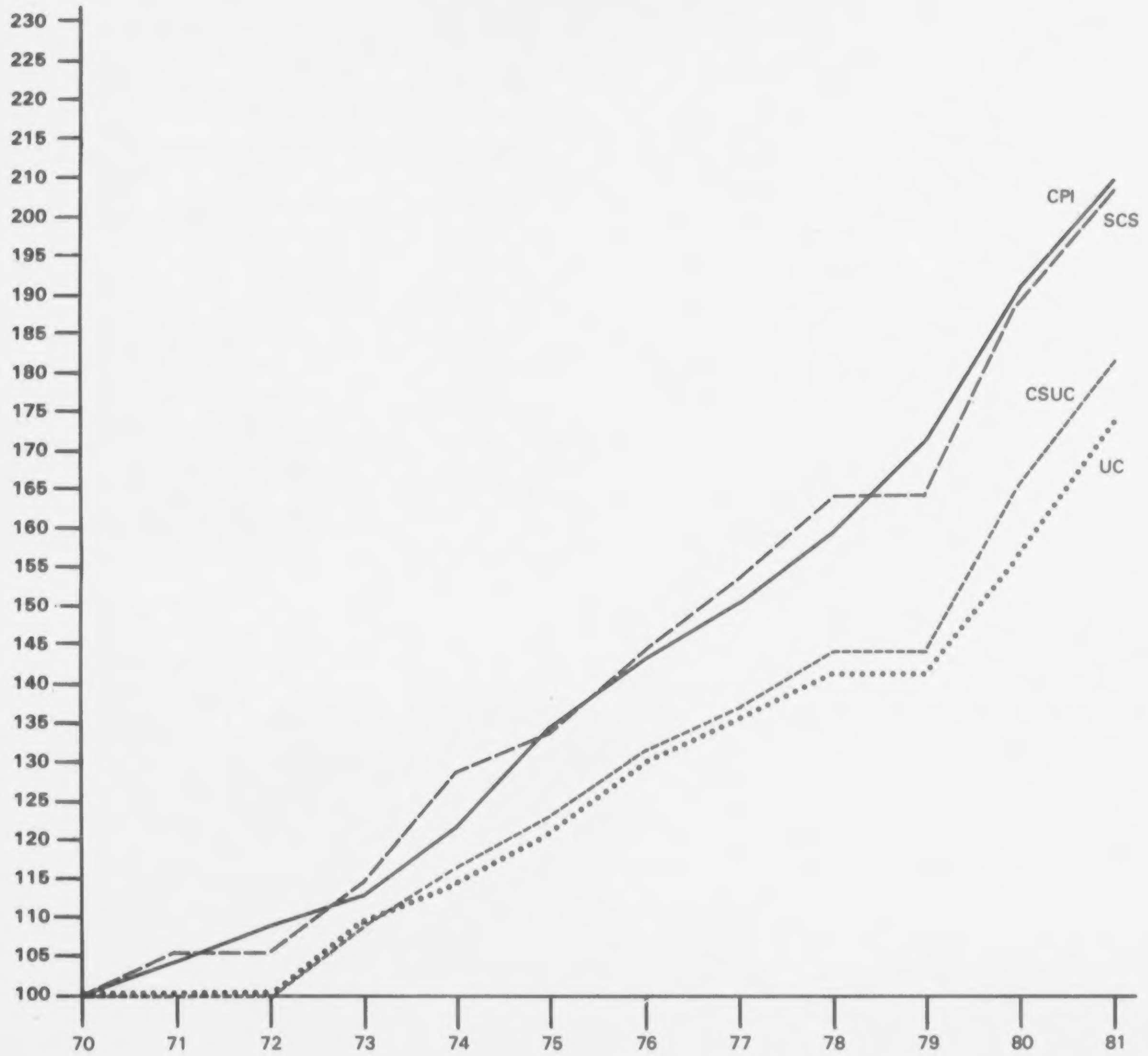
UNIVERSITY OF CALIFORNIA



DISPLAY FAC-10

COMPARISON OF THE CPI, STATE EMPLOYEE SALARY INCREASES, AND UC & CSUC FACULTY SALARY INCREASES

1970 THROUGH 1981
(Base = 100)



CPI	100.0	104.3	108.6	112.7	122.1	134.9	143.2	150.7	159.7	172.2	190.7	209.7[1]
SCS	100.0	105.2	105.2	114.6	128.1	134.8	143.9	153.4	164.9	164.9	188.8	207.2
CSUC	100.0	100.0	100.0	108.4	116.6	122.7	131.6	137.3	144.1	144.1	165.0	181.1
UC	100.0	100.0	100.0	109.0	114.9	121.2	130.0	135.6	142.3	142.3	162.9	178.8

July 1 through June 30 fiscal years (e.g. 75 = 1974-75)

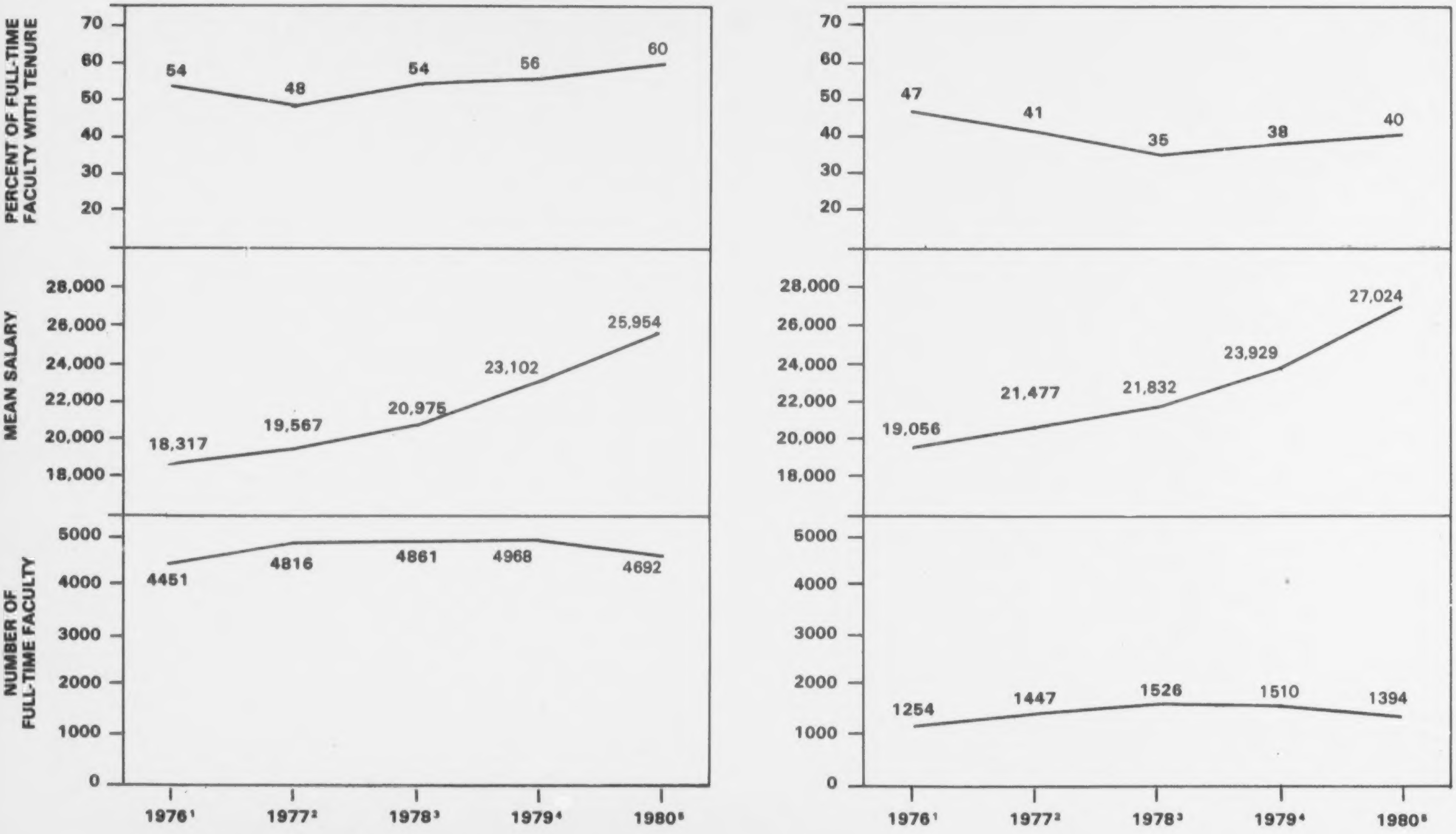
[1] CPI for 1981 is estimated.

CPI	Consumer Price Index (National All Urban Consumers Index, U.S. Dept. of Labor)
SCS	California State Civil Service Salaries
UC	University of California Faculty Salaries
CSUC	California State University and Colleges Faculty Salaries

California's Independent Colleges and Universities

DISPLAY FAC-11
FULL-TIME FACULTY, MEAN SALARY AND TENURE STATUS
1976-1980

INDEPENDENT INSTITUTIONS


9 MONTH CONTRACT

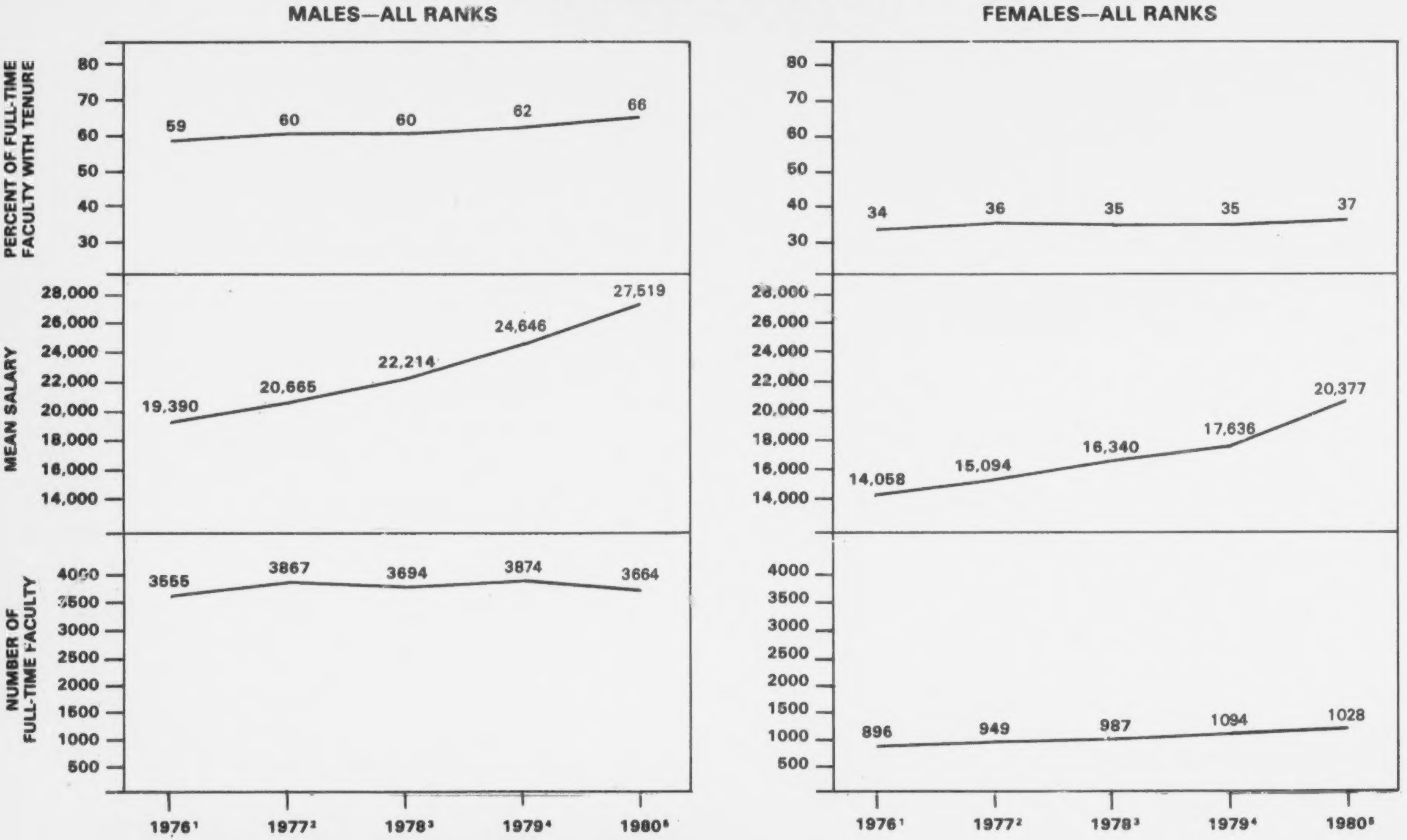
11 MONTH CONTRACT

[1] Includes 85 Accredited, 18 State Approved, and 34 Authorized Independent Institutions.
[2] Includes 83 Accredited, 15 State Approved, and 39 Authorized Independent Institutions.
[3] Includes 90 Accredited, 18 State Approved, and 40 Authorized Independent Institutions.
[4] Includes 89 Accredited, 19 State Approved, and 44 Authorized Independent Institutions.
[5] Includes 93 Accredited, 15 State Approved, and 38 Authorized Independent Institutions.

DISPLAY FAC-12

FULL-TIME FACULTY, MEAN SALARY AND TENURE STATUS BY RANK, BY SEX
9 MONTH CONTRACT
1976-1980

INDEPENDENT INSTITUTIONS

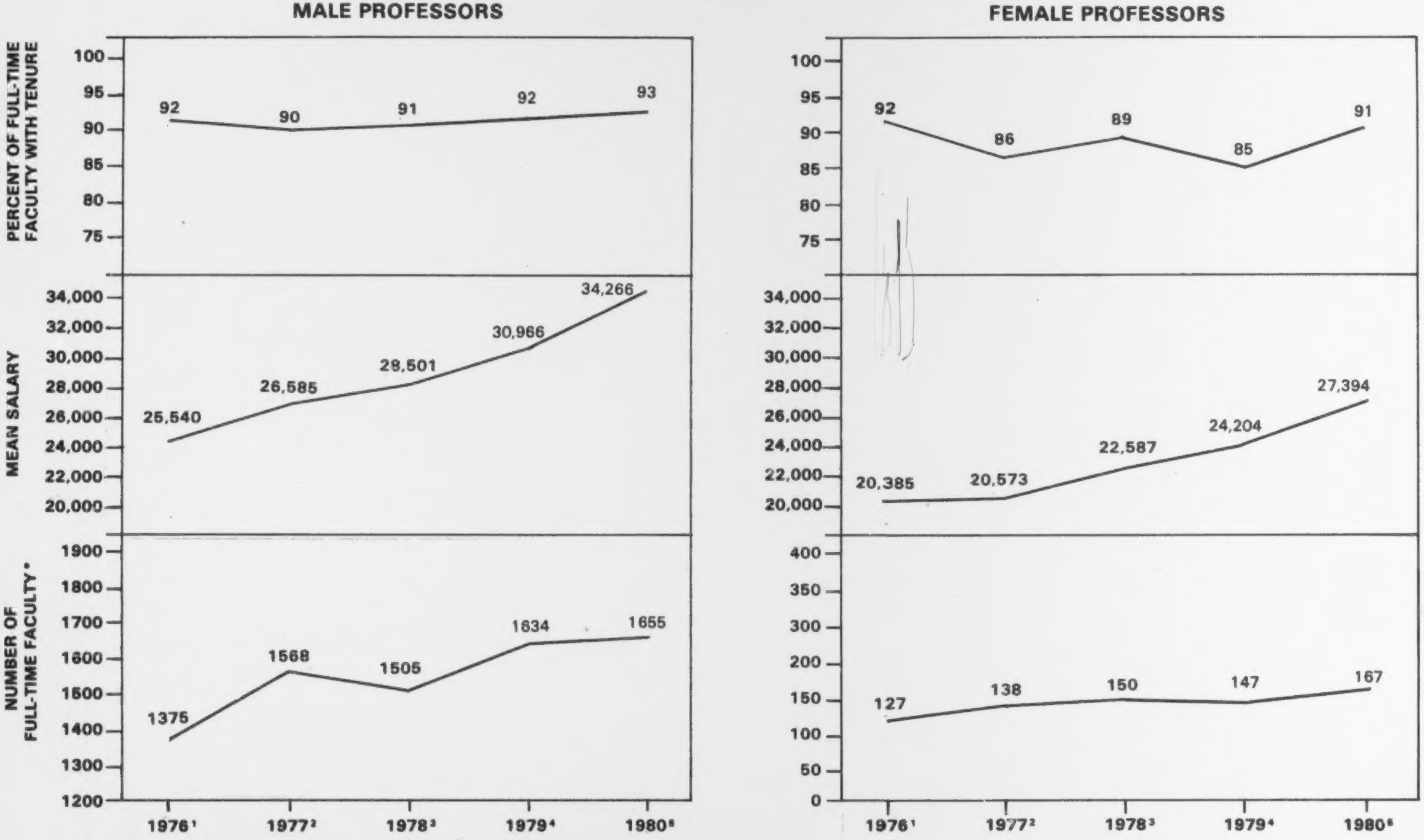


[1] Includes 85 Accredited, 18 State Approved, and 34 Authorized Independent Institutions.
[2] Includes 83 Accredited, 15 State Approved, and 39 Authorized Independent Institutions.
[3] Includes 90 Accredited, 18 State Approved, and 40 Authorized Independent Institutions.
[4] Includes 89 Accredited, 19 State Approved, and 44 Authorized Independent Institutions.
[5] Includes 93 Accredited, 15 State Approved, and 38 Authorized Independent Institutions.

DISPLAY FAC-12.1

FULL-TIME FACULTY, MEAN SALARY AND TENURE STATUS BY RANK, BY SEX
9 MONTH CONTRACT
1976-1980

INDEPENDENT INSTITUTIONS



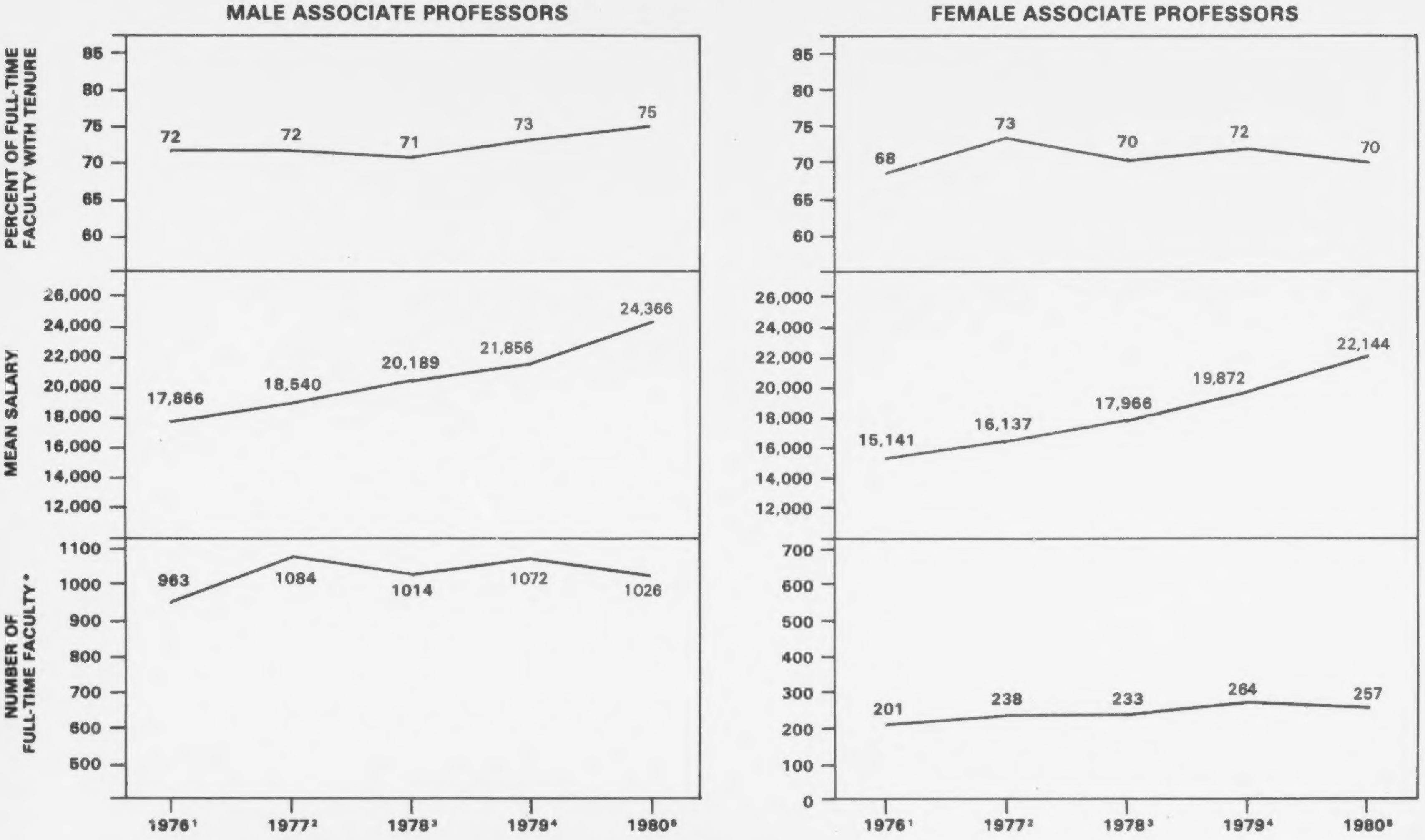
[1] Includes 85 Accredited, 18 State Approved, and 34 Authorized Independent Institutions.
[2] Includes 83 Accredited, 15 State Approved, and 39 Authorized Independent Institutions.
[3] Includes 90 Accredited, 18 State Approved, and 40 Authorized Independent Institutions.
[4] Includes 89 Accredited, 19 State Approved, and 44 Authorized Independent Institutions.
[5] Includes 93 Accredited, 15 State Approved, and 38 Authorized Independent Institutions.

*Scales are not comparable.

DISPLAY FAC-12.2

FULL-TIME FACULTY, MEAN SALARY AND TENURE STATUS BY RANK, BY SEX
9 MONTH CONTRACT
1976-1980

INDEPENDENT INSTITUTIONS



[1] Includes 85 Accredited, 18 State Approved, and 34 Authorized Independent Institutions.
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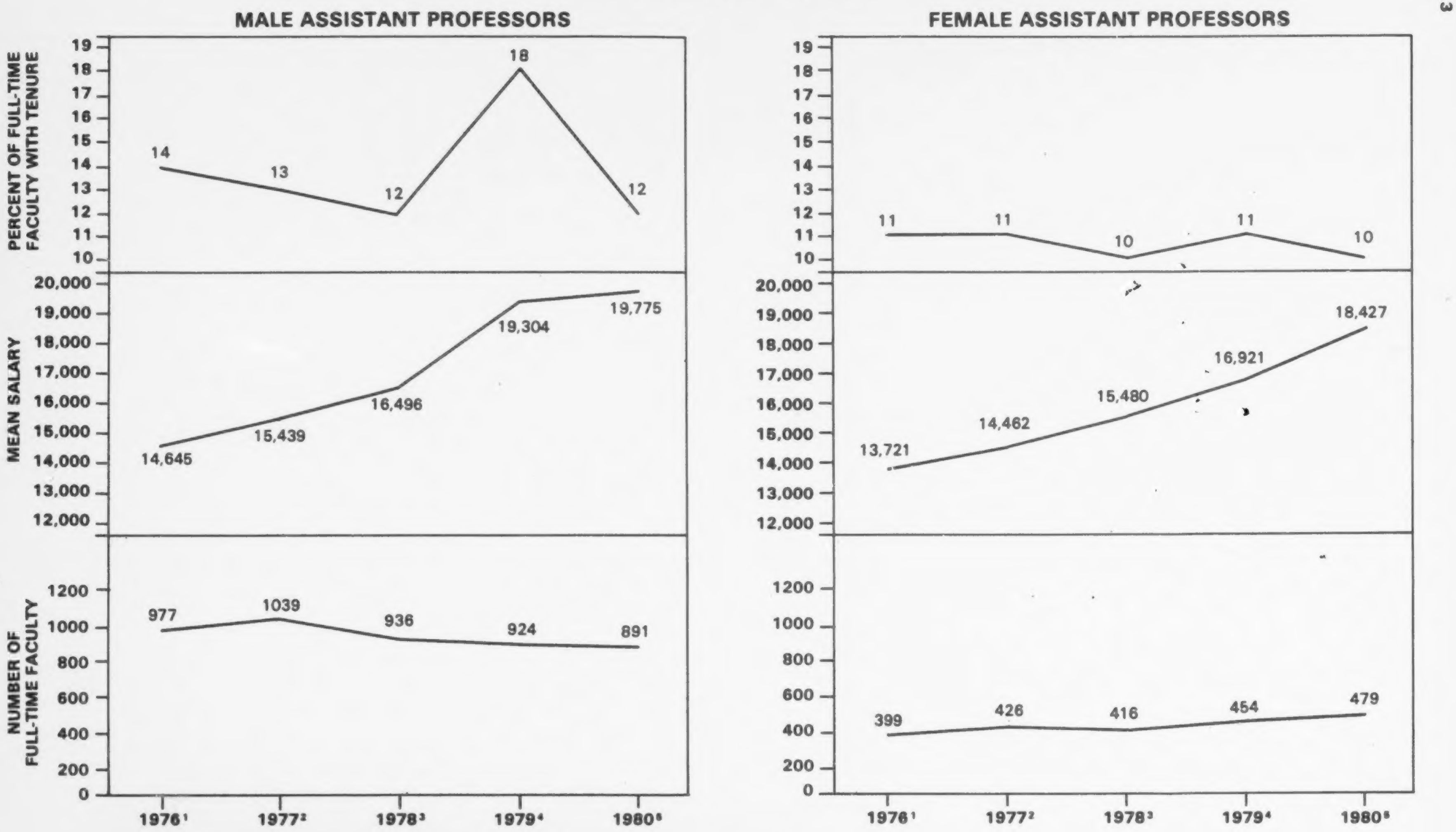
[4] Includes 89 Accredited, 19 State Approved, and 44 Authorized Independent Institutions.
[5] Includes 93 Accredited, 15 State Approved, and 38 Authorized Independent Institutions.

*Scales are not comparable.

DISPLAY FAC-12.3

FULL-TIME FACULTY, MEAN SALARY AND TENURE STATUS BY RANK, BY SEX
9 MONTH CONTRACT
1976-1980

INDEPENDENT INSTITUTIONS



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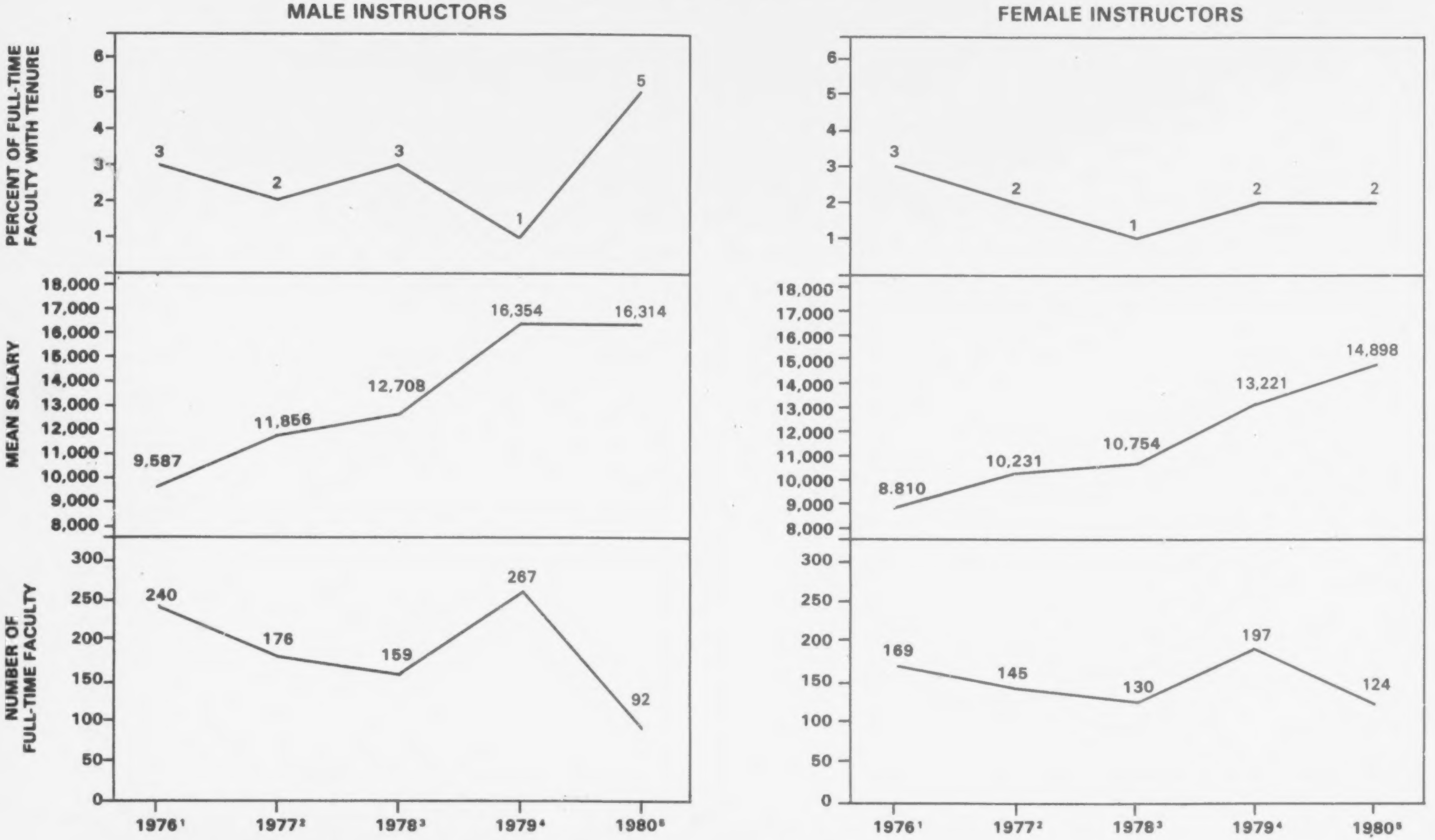
DISPLAY FAC-12.4

FULL-TIME FACULTY, MEAN SALARY AND TENURE STATUS BY RANK, BY SEX
9 MONTH CONTRACT
1976-1980

INDEPENDENT INSTITUTIONS



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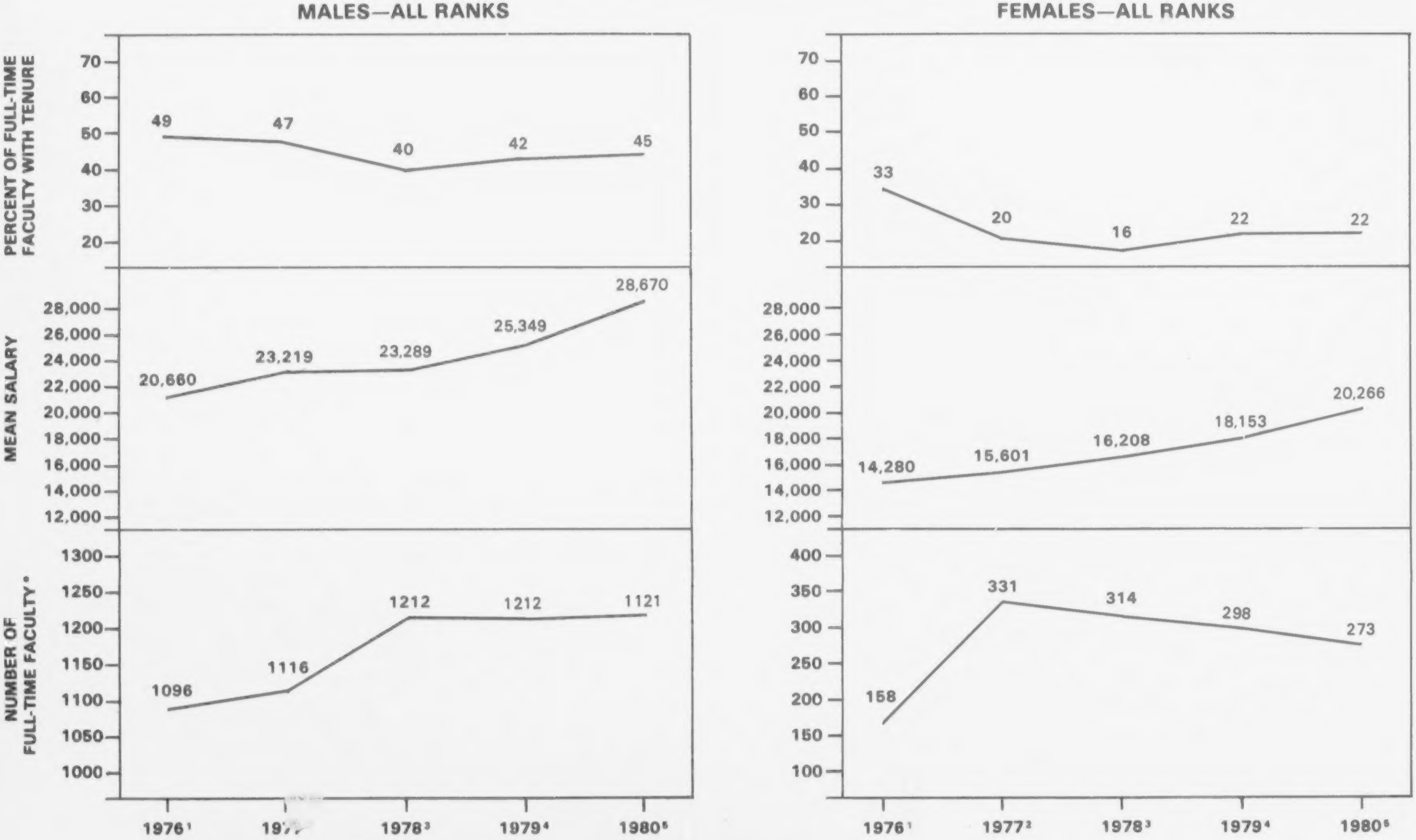
DISPLAY FAC-13

FULL-TIME FACULTY, MEAN SALARY AND TENURE STATUS BY RANK, BY SEX
11 MONTH CONTRACT
1976-1980

INDEPENDENT INSTITUTIONS



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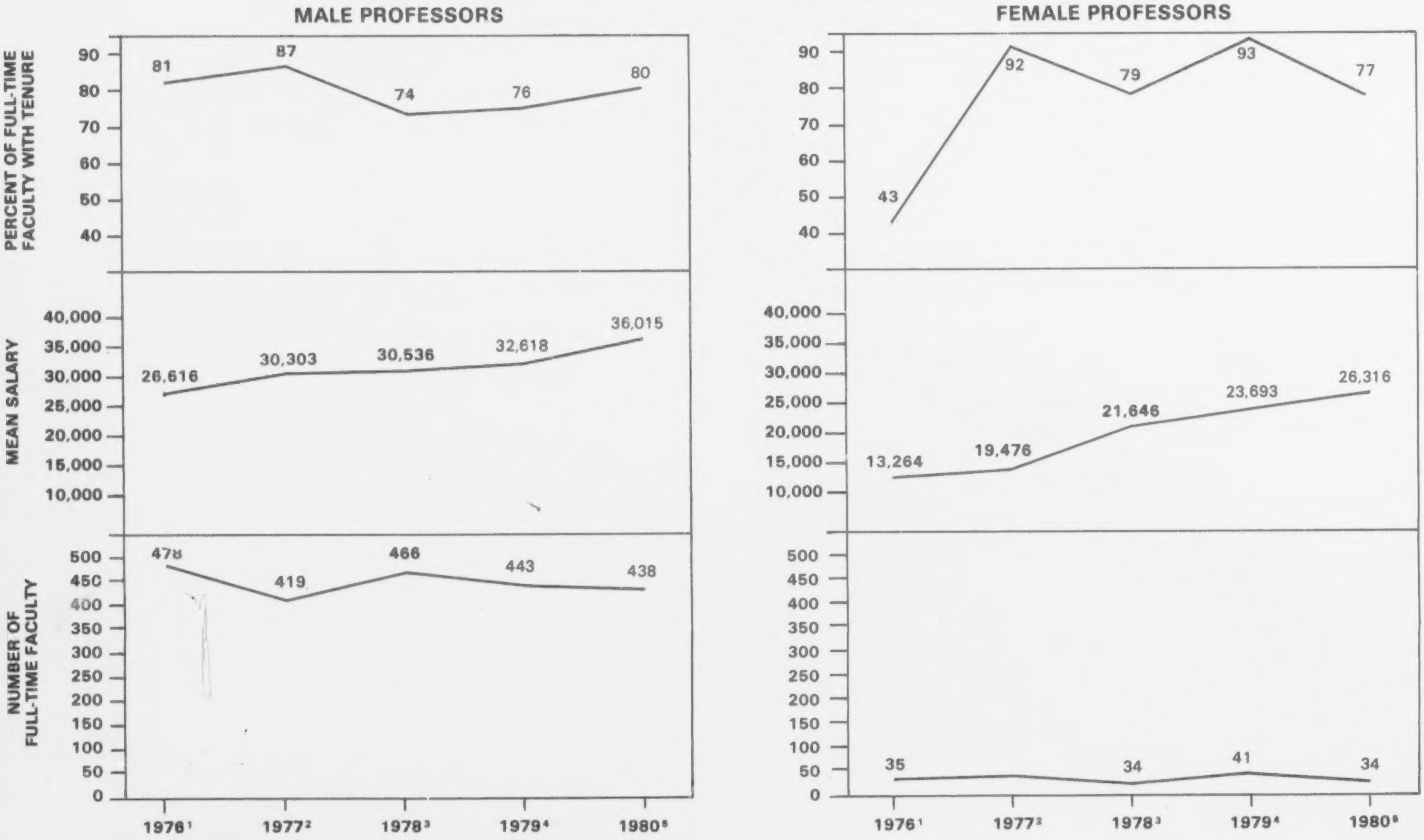
* Scales are not comparable.

DISPLAY FAC-13.1

FULL-TIME FACULTY, MEAN SALARY AND TENURE STATUS BY RANK, BY SEX
11 MONTH CONTRACT
1976-1980

INDEPENDENT INSTITUTIONS



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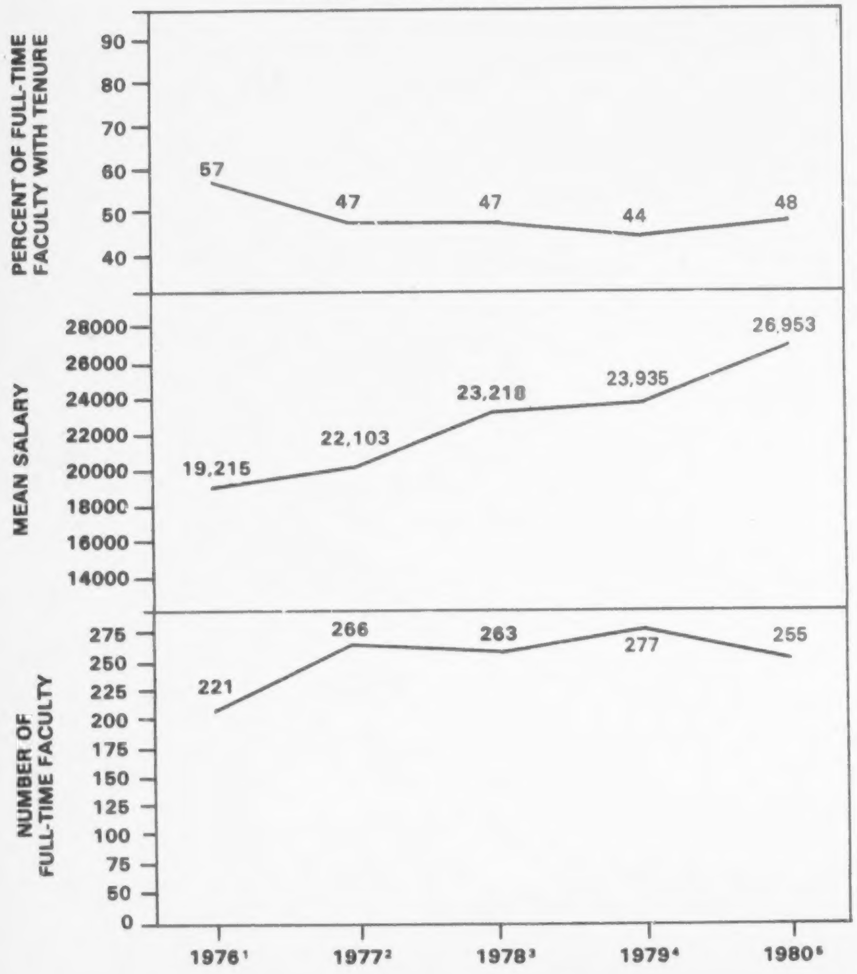
DISPLAY FAC-13.2

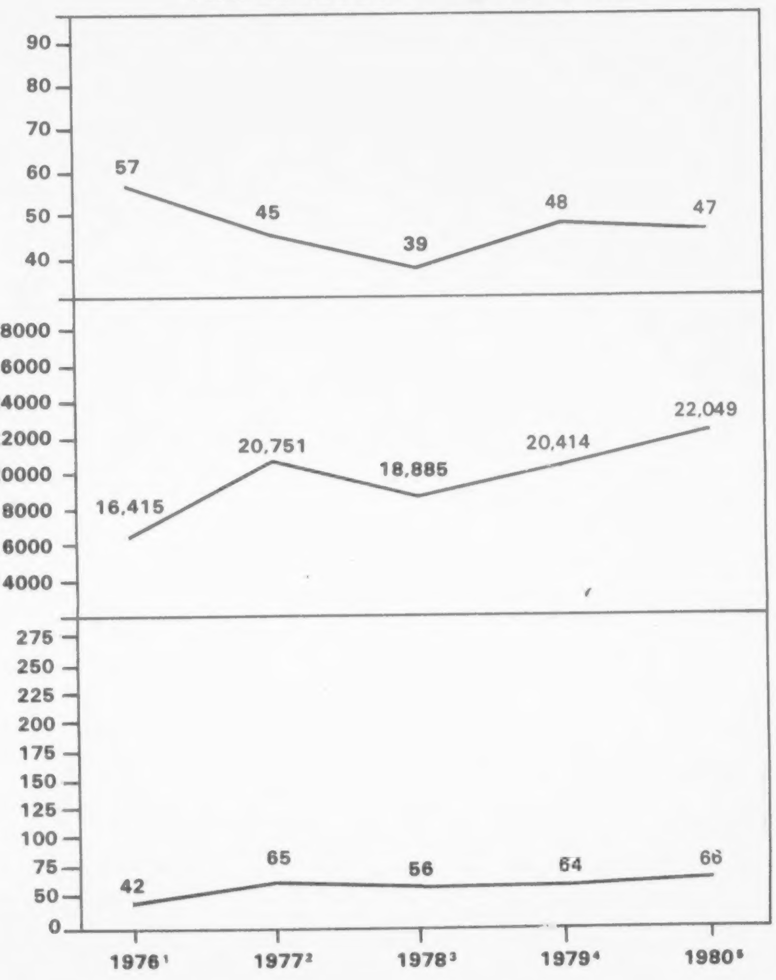
FULL-TIME FACULTY, MEAN SALARY AND TENURE STATUS BY RANK, BY SEX
11 MONTH CONTRACT
1976-1980

INDEPENDENT INSTITUTIONS

MALE ASSOCIATE PROFESSORS



FEMALE ASSOCIATE PROFESSORS



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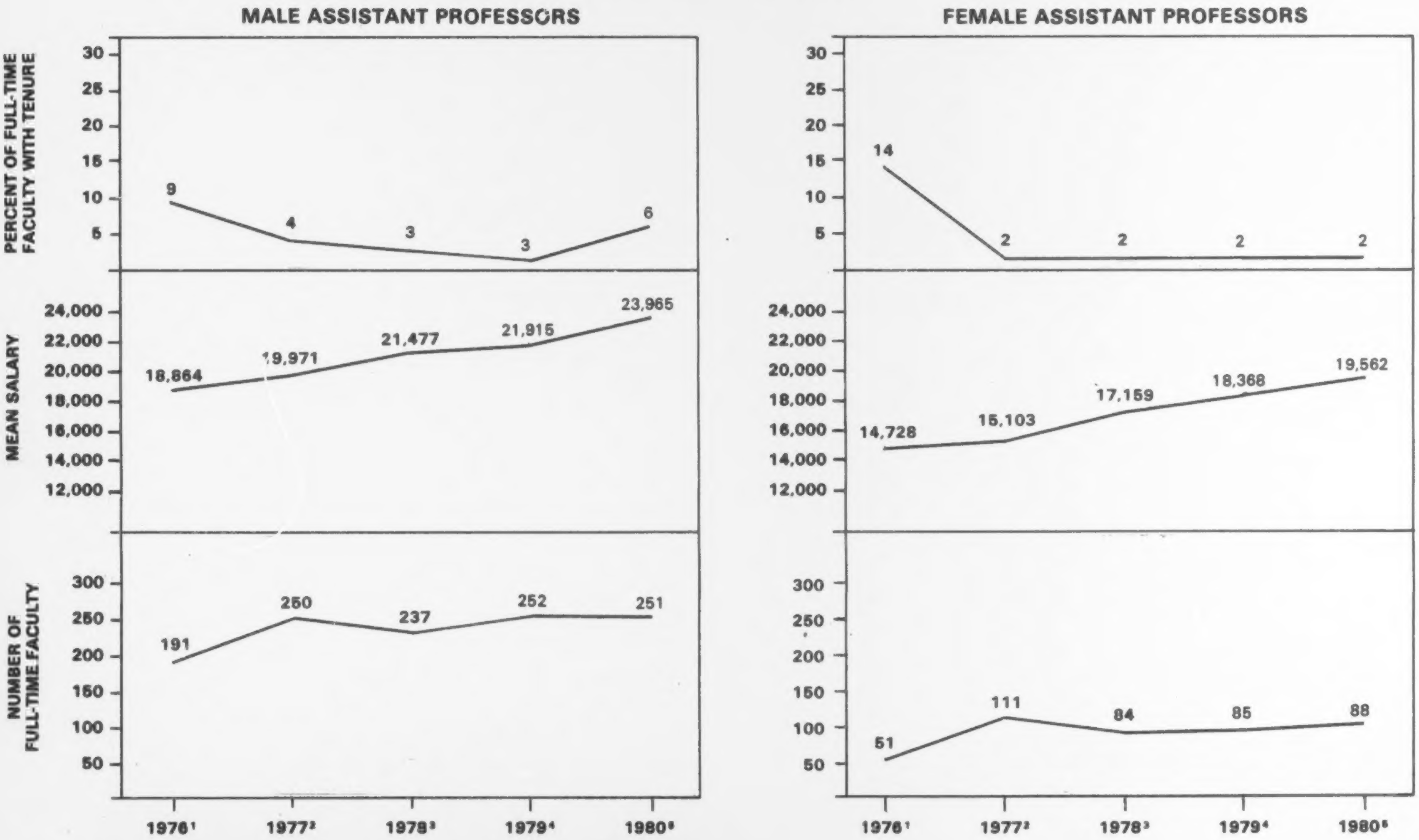
DISPLAY FAC-13.3

FULL-TIME FACULTY, MEAN SALARY AND TENURE STATUS BY RANK, BY SEX
11 MONTH CONTRACT
1976-1980

INDEPENDENT INSTITUTIONS



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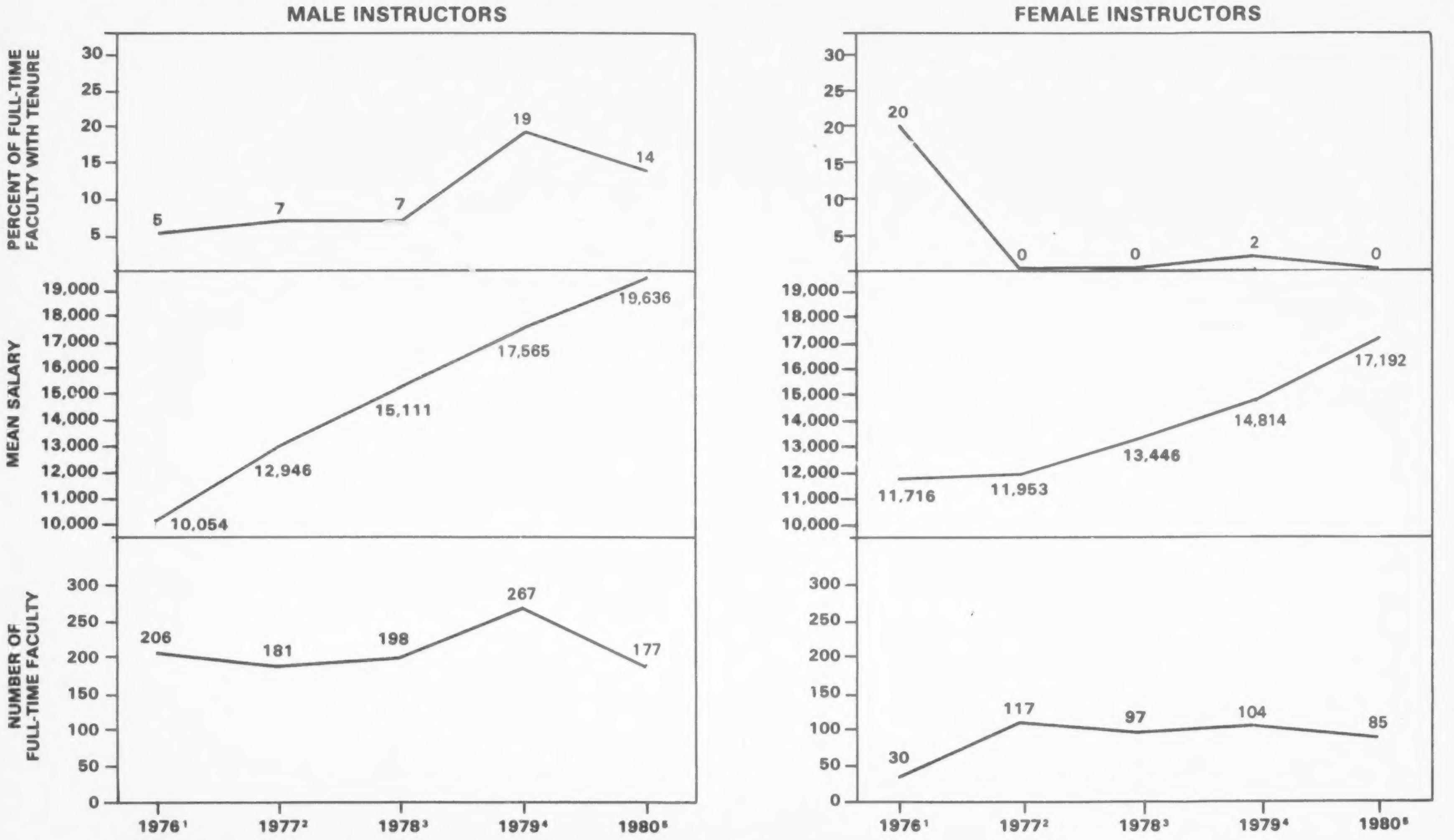
DISPLAY FAC-13.4

FULL-TIME FACULTY, MEAN SALARY AND TENURE STATUS BY RANK, BY SEX
11 MONTH CONTRACT
1976-1980

INDEPENDENT INSTITUTIONS



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Higher Education Staff Information

This section of the *Information Digest* contains data on the primary occupational activity, sex, and ethnic background of all full-time employees in California colleges and universities—whether administrators, faculty members, clerical or service employees, or others—as of Fall 1979. The data were obtained early in 1980 from the Higher Education Staff Information Survey (EEO-6), conducted by the California Postsecondary Education Commission on behalf of the federal Equal Employment Opportunity Commission. This survey asks institutions to report the ethnic background of all their full-time employees, whether by means of staff members' self reports or by supervisors' attribution, as well as their sex and occupational classification. The data and displays in this section have been verified by the systemwide offices of the three public segments and representatives of the independent institutions prior to publication. (Data on public institutions do not include figures for the California Maritime Academy, the Hastings College of Law, or the Naval Postgraduate School.)

No valid comparisons may be made between the data in this section of the Digest and that in the prior section on faculty, since several definitions used in the EEO-6 Survey differ from those used by the National Center for Education Statistics in the Higher Education General Information Survey (HEGIS), on which the previous section is based. For example, the EEO-6 Survey includes faculty members whose principal assignments may be in research or public service rather than in instruction, while the HEGIS survey covers only those faculty whose major regular assignment is instruction. Thus, data in this section on faculty members of the University of California differ from those in the previous section, since the University reports Cooperative Extension Specialists, Associates in Agricultural Experiment Stations, and Astronomers as faculty in the EEO-6 Survey.

OCCUPATIONAL ACTIVITY CATEGORIES

The definition of staff members' occupational activity used in the EEO-6 Survey is as follows:

Executive, Administrative, and Managerial

Includes all persons whose assignments require primary (and major) responsibility for management of the institution, or a customarily recognized department or subdivision thereof.

Assignments require the performance of work directly related to management policies or general business operations of the institution, department or subdivision, etc. It is assumed that assignments in this category customarily and regularly require the incumbent to exercise discretion and independent judgment, and to direct the work of others. Reported in this category are all officers holding such titles as President, Vice President, Dean, Director, or the equivalent, as well as officers subordinate to any of these administrators with such titles as Associate Dean, Assistant Dean, Executive Officer of academic departments (chairmen, heads, or the equivalent) if their principal activity is administrative.

NOTE: Supervisory personnel of the technical, clerical, craft, and service/maintenance force are reported within the specific categories of the personnel they supervise.

Faculty

Includes all persons whose specific assignments customarily are made for the purpose of conducting instruction, research, or public service as a principal activity (or activities), and who hold academic-rank titles of professor, associate professor, assistant professor, instructor, lecturer, or the equivalent of any one of these academic ranks. Reported in this category are Deans, Directors, or the equivalents, as well as Associate Deans, Assistant Deans, and executive officers of academic departments (chairmen, heads, or the equivalent) if their principal activity is instructional. Student teachers and research assistants are not included.

Professional Non-Faculty

Included in this category are persons whose assignments would require either college graduation or experience of such kind and amount as to provide a comparable background. Included would be all staff members with assignments requiring specialized professional training who are not reported under Activity 1 (Executive) or Activity 2 (Faculty), and are not classified under any of the four "non-professional" categories of activities.

Clerical and Secretarial

Includes all persons whose assignments typically are associated with clerical activities or are specifically of a secretarial nature. Includes personnel who are responsible for internal and external communications, recording and retrieval of data (other than computer programmers) and/or information and other paperwork required in an office, such as bookkeepers, stenographers, clerk typists, office machine operators, statistical clerks, payroll clerks, etc. Included also are sales clerks such as those employed full time in the bookstore, and library clerks who are not recognized as librarians.

Technical and Paraprofessional

Includes all persons whose assignments require specialized knowledge or skills which may be acquired through experience or academic work such as is offered in many two-year technical institutes, junior colleges or through equivalent on-the-job training. Includes computer programmers and operators, drafters, engineering aides, junior engineers, mathematical aides, licensed, practical or vocational nurses, dietitians, photographers, radio operators, scientific assistants, technical illustrators, technicians (medical, dental, electronic, physical sciences), and similar occupational-activity categories but which are institutionally defined as technical assignments.

Included also are persons who perform some of the duties of a professional or technician in a supportive role, which usually require less formal training and/or experience normally required for professional or technical status. Such positions may fall within an identified pattern of staff development and promotion under a "New Careers" concept.

Skilled Crafts

Includes all persons whose assignments typically require special manual skills and a thorough and comprehensive knowledge of the processes involved in the work, acquired through on-the-job training and experience or through apprenticeship or other formal training programs. Included are mechanics and repairers, electricians, stationary engineers, skilled machinists, carpenters, composers and typesetters.

Service/Maintenance

Includes persons whose assignments require limited degrees of previously acquired skills and knowledge and in which workers perform duties which result in or contribute to the comfort, convenience and hygiene of personnel and the student body or which contribute to the upkeep and care of buildings, facilities or grounds of the institutional property. Included are chauffeurs, laundry and dry cleaning operators, cafeteria and restaurant workers, truck drivers, bus drivers, garage laborers, custodial personnel, gardeners, and groundskeepers, refuse collectors, construction laborers, and security personnel.

ETHNIC CATEGORIES

The EEO-6 Survey states that for equal employment opportunity purposes, "an employee may be included in the group to which he or she appears to belong, identifies with, or is regarded in the community as belonging to," with the five group categories defined as follows:

White (Not of Hispanic Origin)

A person having origins in any of the original peoples of Europe, North Africa, or the Middle East.

Black (Not of Hispanic Origin)

A person having origins in any of the Black racial groups of Africa.

Hispanic

A person of Mexican, Puerto Rican, Cuban, Central or South American, or other Spanish culture or origin, regardless of race.

Asian or Pacific Islander

A person having origins in any of the original peoples of the Far East, Southeast Asia, the Indian Subcontinent, or the Pacific Islands. The area includes, for example, China, Japan, Korea, the Philippine Islands, and Samoa.

American Indian or Alaskan Native

A person having origins in any of the original peoples of North America, and who maintains cultural identification through tribal affiliation or community recognition.

PUBLIC INSTITUTION STAFF

In the Fall of 1979, the three public segments of California postsecondary education employed 118,422 full-time staff, slightly over half of whom (51.9%) were men (Display HESI-1). Men dominated four of the seven employment classifications: 95.5 percent in the skilled craft area; 75.9 percent of the executive, administrative, and managerial positions; 74.9 percent of faculty; and 73.5 percent of the service/maintenance jobs. Women dominated the secretarial and clerical class (89.3%), and held more than half of the professional/non-faculty (61.3%) and the technical and paraprofessional (52.3%) positions.

The 27,928 ethnic minority employees accounted for 23.6 percent of the work force. This compares to a 1980 non-Anglo statewide population of approximately 33 percent. The largest ethnic group employed in public higher education was Black (9.0%), followed by Hispanic (7.4%); Asian (6.6%); and American Indian (0.6%). Among the seven employment classifications, the greatest proportion of minority men was employed in service/maintenance jobs (37.8% of all service/maintenance personnel) while the largest proportion of minority women worked in secretarial and clerical jobs (24.6% of these jobs).

Of the 40,944 full-time faculty in Fall 1979, 29,020 (70.9%) held tenured positions, and 3,754 (9.2%) were in positions which could lead to tenure (Display HESI-5). The remaining 8,170 faculty (20.0%) held positions which were not eligible for tenure consideration. While women held approximately one quarter (25.1%) of the total faculty positions, they held less than a quarter of the tenured faculty positions. Minorities accounted for 5,090 (12.4%) of the total faculty, and 3,243 (11.2%) of the tenured faculty.

In comparing public institution faculty with students, it is interesting to note that 53.2 percent of the 1,538,900 students in 1979 were women, compared to 25.1 percent of the faculty. And of the students who voluntarily reported their ethnic background, nearly one-third indicated they were ethnic minorities, compared to one-eighth of the faculty. (The precise number of ethnic minority students is unknown, due to the high number of students not reporting their ethnicity or reporting other than the standard ethnic categories.

CALIFORNIA COMMUNITY COLLEGES STAFF

In 1979, California's 106 Community Colleges employed 35,028 full-time staff, 44.5 percent of whom were women, while 55.5 percent were men (Display HESI-2). Men held the majority of the positions in six of the seven occupational categories. The one exception was the secretarial and clerical category, where women held 93.5 percent of the positions. Of the total number of women employed, the largest proportion (45.4%) held secretarial and clerical jobs. In contrast, among men, the largest group (55.2%) held faculty appointments. The executive, administrative, and managerial staff was predominantly male (78.4%), as were the faculty (67.3%), professional non-faculty (54.2%), technical and paraprofessional (51.5%), skilled crafts (95.1%), and service/maintenance (79.5%) staffs.

The Community Colleges employed 7,372 minority staff in 1979, who accounted for 21.0 percent of the total. Blacks and Hispanics each held a little over 8 percent of the staff positions, Asians held 4.1 percent, and American Indians held less than 1.0 percent. Among the seven occupational classifications, minority men were most heavily represented among the service/maintenance staff, where they accounted for 35.9 percent of the category. Minority women were most in evidence in the secretarial and clerical area, holding 22.8 percent of the positions.

The Community Colleges had 15,954 full-time faculty in 1979, of whom 91.7 percent were tenured and 6.3 percent were on a tenure track (Display HESI-6). The remaining 2.0 percent held positions not eligible for tenure. Among male faculty, 93.5 percent had attained tenure, as had 87.9 percent of female faculty. Over 88 percent of the minority faculty were tenured, holding 12.8 percent of all tenured positions.

Less than one-third of the Community Colleges' total full-time faculty were women, at a time when 54.7 percent of their enrollment was female. Ethnic minorities constituted 13.3 percent of their total faculty, while their student body, according to the best available data, was approximately one-quarter minority.

CALIFORNIA STATE UNIVERSITY AND COLLEGES STAFF

The nineteen-campus California State University and Colleges system had 26,250 full-time employees in 1979, of whom 60.8 percent were men and 39.2 percent women (Display HESI-3). Within the administration, men outnumbered women five to one, and held 83.4 percent of the positions. Men and women held professional non-faculty and technical and paraprofessional positions in approximately equal proportions, but men also dominated the faculty, skilled crafts, and service/maintenance classes. Women clearly held the vast majority of secretarial and clerical jobs at 92.4 percent.

The State University's 5,319 ethnic minority employees formed 20.3 percent of its total staff. Blacks and Hispanics each held 6.8 percent of the staff positions, followed by Asians at 6.0 percent, and American Indians with less than 1.0 percent. Minority men held 10.5 percent of the executive, administrative, and managerial assignments, compared to 2.3 percent for minority women. One-third of the minority men were faculty members, and another third were service/maintenance staff. The majority of ethnic women (51.3%) had secretarial or clerical assignments. The majority of white male employees (62.5%) were faculty members, and constituted 70.1 percent of all faculty. The largest concentration of white women (42.5%) was in the secretarial and clerical group, where they accounted for 69.0 percent of the category.

In 1979, tenure had been achieved by 78.4 percent of the State University's 11,491 full-time faculty, and another 12.0 percent were on track for tenure; the remaining 9.7 percent of the faculty held appointments that were not eligible for tenure (Display HESI-7). Eight out of ten (81.8%) male faculty held tenure, and men constituted 82.3 percent of the tenure ranks. In contrast, 65.7 percent of the female faculty were tenured, and women made up only 17.7 percent of the tenured faculty. Seven out of ten minority faculty (69.5%) held tenure, and comprised 10.0 percent of the total number of faculty with tenure. Among minority men, 72.8 percent held tenure, compared to only 57.7 percent of minority women.

Of the total State University faculty, approximately one-fifth were women (21.1%) compared to over half (51.4%) of the students. Minorities made up 11.3 percent of the faculty, compared to about a fourth of the students. (The ethnic composition of the student body is an approximation, since 25.3 percent of the State University students in 1979 reported they were either non-resident aliens or of an ethnic group not provided for in the survey or did not identify their ethnicity.)

UNIVERSITY OF CALIFORNIA STAFF

In 1979, nearly half (48.3%) of all full-time public higher education staff were employees of the University of California. Unlike staff of the other two public segments, the majority (54.3%) of the University's 57,144 employees were women (Display HESI-4). Women were concentrated primarily in three occupational categories: professional non-faculty (65.3%), secretarial and clerical (86.4%), and technical and paraprofessional (54.6%). Men held the majority of positions in the executive, administrative and managerial (66.7%), faculty (80.6%), skilled crafts (94.8%), and service/maintenance (64.9%) categories. While men at the University were most likely to be faculty members (41.6%), women were most likely to be in the secretarial and clerical classification (46.6%).

The University's 14,904 minority staff represented 26.1 percent of all employees, the highest proportion for minorities in the three segments of public higher education. Blacks held 10.5 percent of the appointments, followed by Asians at 8.3 percent, Hispanics at 7.3 percent, and American Indians at 0.6 percent. Men constituted 39.4 percent of the minority staff, but held 60.0 percent of the minority executive, administrative, or managerial assignments, and 76.3 percent of the minority faculty positions. The greatest percent of the male minority employees were in the service/maintenance occupations (33.4%), while minority women clustered in the secretarial and clerical group (47.8%).

The University of California reported employing 13,499 faculty in 1979 (Display HESI-8). (As noted earlier in this section, its faculty includes a number of non-instructional personnel such as researchers and continuing education specialists.) As a result, the "Other" faculty category in this display is quite large, compared to that in the displays for the Community Colleges and the State University. Of the University's total faculty, 39.9 percent held tenure in Fall 1979. (Were "Other" faculty excluded from this calculation, the proportion of its faculty with tenure would increase to 79.8 percent, a figure comparable to that of the State University.) Of the entire faculty, 10.1 percent were on track for ladder-rank tenure, while exactly half (50.0%) were in the "Other" faculty category and not eligible for tenure. Men accounted for 92.5% of all tenured faculty, and 45.8% of male faculty held tenure status. In contrast, women accounted for only 7.5% of the total tenured faculty, with 15.5 percent of the female faculty holding tenure. Among minority faculty, 28.2 percent were tenured and represented 8.7 percent of the total tenured faculty. Minority males accounted for 8.1 percent of this 8.7 percent; minority females, for 0.7 percent.

Men outnumbered women four to one (80.6% to 19.4%) in the total University's faculty, while undergraduate, graduate, and professional students were 55.4 percent male and 44.6 percent female. Minority faculty held 12.4 percent of all faculty assignments, while approximately 22 percent of the students who reported their ethnic background indicated they were ethnic minorities. (Some 14 percent of the University's students either did not report their ethnic background in 1979, indicated other than a standard ethnic classification, or indicated they were non-resident aliens, and thus were not included in the ethnic identification survey.)

INDEPENDENT INSTITUTIONS STAFF

Fall 1979 data received from 49 of California's independent accredited institutions indicated they employed 33,897 staff (Display HESI-9). Over half their employees were men (53.3%), and men held the majority of assignments in five of the seven employment classifications: executive, administrative, and managerial (68.7%), faculty (79.4%), professional non-faculty (59.7%), skilled crafts (97.3%), and service/maintenance (60.7%). Women were most evident in secretarial and clerical (86.0%), and technical and paraprofessional (64.3%) jobs.

The independent institutions' 6,974 minority staff accounted for 20.6 percent of staff (10.7% men and 9.9% women). The largest minority group was Hispanic (7.2%), followed by Black (6.5%) and Asian (6.4%). American Indian/Alaskan natives registered less than 1.0 percent (0.4%). In the executive, administrative, and managerial class, minority men held 6.6 percent of the assignments, while minority women accounted for 3.6 percent. Minority men held 5.6 percent of the faculty positions; minority women, 2.0 percent. The balance was somewhat closer in the professional non-faculty category, where minority men made up 8.5 percent of the group and minority women 7.0 percent. Minority men were most concentrated in service/maintenance jobs (36.3% of all male minority staff) and professional non-faculty (20.7%) positions, while minority women clustered in secretarial and clerical (47.4%) and service/maintenance (20.7%) jobs. White men were employed most frequently as faculty (33.6% of all white male staff) and as professional non-faculty (28.2%). White women were concentrated in the secretarial and clerical (40.1 percent of all white female staff) and professional non-faculty (22.3%) groups.

The independent institutions reporting data had 6,731 faculty in Fall 1979, of whom 43.3 percent were tenured (Display HESI-10). Another 27.2 percent were on a tenure track, while the remaining 29.5 percent of the faculty were not eligible for tenure or were in institutions which did not have tenure. Nearly half of the male faculty held tenured positions (48.4%), compared to less than one-quarter of the women (23.6%). Thirty-four percent of the minority faculty had obtained tenure—38.3 percent of the minority men and 23.3 percent of the women—and of all tenured faculty, 5.5 percent were minorities.

Of the total faculty, approximately one-fifth were women (20.6%), compared to 43.4 percent of the students. Minorities constituted 7.0 percent of the faculty, compared to roughly 20 percent of the students who reported their ethnicity. (Inasmuch as one-third of the students did not report their ethnicity, this 20 percent should be considered an estimate rather than an actual count of students.)

California's Public Colleges and Universities

DISPLAY HESI-1

HIGHER EDUCATION STAFF INFORMATION (EEO-6)
1979

Full-Time Staff By Occupational Activity

All Public Segments

		MALE						FEMALE					
Activity	Grand Total	Total	White (Non-Hispanic)	Black (Non-Hispanic)	Hispanic	Asian or Pacific Islander	American Indian or Alaskan Native	Total	White (Non-Hispanic)	Black (Non-Hispanic)	Hispanic	Asian or Pacific Islander	American Indian or Alaskan Native
Exec./Admin./ Managerial	5,479	4,161	3,541	267	230	97	26	1,318	1,120	100	40	50	8
Percent	100.0	75.9	64.6	4.9	4.2	1.8	.5	24.1	20.4	1.8	.7	.9	.1
Faculty	40,944	30,680	27,149	783	1,107	1,519	122	10,264	8,705	562	431	516	50
Percent	100.0	74.9	66.3	1.9	2.7	3.7	.3	25.1	21.3	1.4	1.1	1.3	.1
Professional/ Non-Faculty	17,138	6,635	5,185	386	378	638	48	10.503	8,334	517	360	1,248	44
Percent	100.0	38.7	30.3	2.3	2.2	3.7	.3	61.3	48.6	3.0	2.1	7.3	.3
Secretarial/ Clerical	29,246	3,141	1,977	466	401	268	29	26,105	18,908	2,756	2,523	1,727	191
Percent	100.0	10.7	6.8	1.6	1.4	.9	.1	89.3	64.7	9.4	8.6	5.9	.7
Technical/ Paraprofessional	10,178	4,858	3,667	444	381	339	27	5,320	3,598	768	499	419	36
Percent	100.0	47.7	36.0	4.4	3.7	3.3	.3	52.3	35.4	7.5	4.9	4.1	.4
Skilled Crafts	3,159	3,017	2,344	212	288	125	48	142	116	5	13	7	1
Percent	100.0	95.5	74.2	6.7	9.1	4.0	1.5	4.5	3.7	.2	.4	.2	.0
Service/ Maintenance	12,278	9,026	4,403	2,192	1,675	674	82	3,252	1,447	1,169	439	164	33
Percent	100.0	73.5	35.9	17.9	13.6	5.5	.7	26.5	11.8	9.5	3.6	1.3	.3
Total	118,422	61,518	48,266	4,750	4,460	3,660	382	56,904	42,228	5,877	4,305	4,131	363
Percent	100.0	51.9	40.8	4.0	3.8	3.1	.3	48.1	35.7	5.0	3.6	3.5	.3

DISPLAY HESI-2

HIGHER EDUCATION STAFF INFORMATION (EEO-6)

1979

Full-Time Staff By Occupational Activity

California Community Colleges

		MALE						FEMALE					
Activity	Grand Total	Total	White (Non-Hispanic)	Black (Non-Hispanic)	Hispanic	Asian or Pacific Islander	American Indian or Alaskan Native	Total	White (Non-Hispanic)	Black (Non-Hispanic)	Hispanic	Asian or Pacific Islander	American Indian or Alaskan Native
Exec./Admin./Managerial	2,480	1,945	1,605	138	141	47	14	535	427	57	21	25	5
Percent	100.0	78.4	64.7	5.6	5.7	1.9	.6	21.6	17.2	2.3	.8	1.0	.2
Faculty	15,954	10,731	9,492	397	548	239	55	5,223	4,346	370	272	211	24
Percent	100.0	67.3	59.5	2.5	3.4	1.5	.3	32.7	27.2	2.3	1.7	1.3	.2
Professional/Non-Faculty	1,381	748	544	58	84	58	4	633	488	44	41	59	1
Percent	100.0	54.2	39.4	4.2	6.1	4.2	.3	45.8	35.3	3.2	3.0	4.3	.1
Secretarial/Clerical	7,558	491	284	88	64	46	9	7,067	5,347	630	652	400	38
Percent	100.0	6.5	3.8	1.2	.8	.6	.1	93.5	70.7	8.3	8.6	5.3	.5
Technical/Paraprofessional	2,427	1,250	987	82	116	55	10	1,177	939	55	105	67	11
Percent	100.0	51.5	40.7	3.4	4.8	2.3	.4	48.5	38.7	2.3	4.3	2.8	.5
Skilled Crafts	830	789	629	42	74	27	17	41	38	—	—	3	—
Percent	100.0	95.1	75.8	5.1	8.9	3.3	2.0	4.9	4.6	—	—	.4	—
Service/Maintenance	4,398	3,495	1,918	728	624	190	35	903	612	181	78	21	11
Percent	100.0	79.5	43.6	16.6	14.2	4.3	.8	20.5	13.9	4.1	1.8	.5	.3
Total	35,028	19,449	15,459	1,533	1,651	662	144	15,579	12,197	1,337	1,169	786	90
Percent	100.0	55.5	44.1	4.4	4.7	1.9	.4	44.5	34.8	3.8	3.3	2.2	.3

DISPLAY HESI-3

HIGHER EDUCATION STAFF INFORMATION (EEO-6)
1979

Full-Time Staff By Occupational Activity

State University and Colleges

Activity	Grand Total	MALE						FEMALE					
		Total	White (Non-Hispanic)	Black (Non-Hispanic)	Hispanic	Asian or Pacific Islander	American Indian or Alaskan Native	Total	White (Non-Hispanic)	Black (Non-Hispanic)	Hispanic	Asian or Pacific Islander	American Indian or Alaskan Native
Exec./Admin./Managerial	1,292	1,077	941	56	56	21	3	215	185	15	5	9	1
Percent	100.0	83.4	72.8	4.3	4.3	1.6	.2	16.6	14.3	1.2	.4	.7	.1
Faculty	11,491	9,072	8,055	207	249	523	38	2,419	2,133	94	85	96	11
Percent	100.0	78.9	70.1	1.8	2.2	4.6	.3	21.1	18.6	.8	.7	.8	.1
Professional/Non-Faculty	2,741	1,373	1,054	104	87	109	19	1,368	1,092	96	71	95	14
Percent	100.0	50.1	38.5	3.8	3.2	4.0	.7	49.9	39.8	3.5	2.6	3.5	.5
Secretarial/Clerical	4,953	376	245	44	54	28	5	4,577	3,419	358	499	261	40
Percent	100.0	7.6	4.9	.9	1.1	.6	.1	92.4	69.0	7.2	10.1	5.3	.8
Technical/Paraprofessional	2,290	1,127	936	59	67	62	3	1,163	943	66	62	85	7
Percent	100.0	49.2	40.9	2.6	2.9	2.7	.1	50.8	41.2	2.9	2.7	3.7	.3
Skilled Crafts	770	750	569	53	84	35	9	20	18	—	1	—	1
Percent	100.0	97.4	73.9	6.9	10.9	4.5	1.2	2.6	2.3	—	.1	—	.1
Service/Maintenance	2,713	2,177	1,089	437	409	221	21	536	252	187	61	30	6
Percent	100.0	80.2	40.1	16.1	15.1	8.1	.8	19.8	9.3	6.9	2.2	1.1	.2
Total	26,250	15,952	12,889	960	1,006	999	98	10,298	8,042	816	784	576	80
Percent	100.0	60.8	49.1	3.7	3.8	3.8	.4	39.2	30.6	3.1	3.0	2.2	.3

DISPLAY HESI-4

HIGHER EDUCATION STAFF INFORMATION (EEO-6)
1979

Full-Time Staff By Occupational Activity

University of California

Activity	Grand Total	MALE						FEMALE					
		Total	White (Non-Hispanic)	Black (Non-Hispanic)	Hispanic	Asian or Pacific Islander	American Indian or Alaskan Native	Total	White (Non-Hispanic)	Black (Non-Hispanic)	Hispanic	Asian or Pacific Islander	American Indian or Alaskan Native
Exec./Admin./ Managerial	1,707	1,139	995	73	33	29	9	568	508	28	14	16	2
Percent	100.0	66.7	58.3	4.3	1.9	1.7	.5	33.3	29.8	1.6	.8	.9	.1
Faculty	13,499	10,877	9,602	179	310	757	29	2,622	2,226	98	74	209	15
Percent	100.0	80.6	71.1	1.3	2.3	5.6	.2	19.4	16.5	.7	.5	1.5	.1
Professional/ Non-Faculty	13,016	4,514	3,587	224	207	471	25	8,502	6,754	377	248	1,094	29
Percent	100.0	34.7	27.6	1.7	1.6	3.6	.2	65.3	51.9	2.9	1.9	8.4	.2
Secretarial/ Clerical	16,735	2,274	1,448	334	283	194	15	14,461	10,142	1,768	1,372	1,066	113
Percent	100.0	13.6	8.7	2.0	1.7	1.2	.1	86.4	60.6	10.6	8.2	6.4	.7
Technical/ Paraprofessional	5,461	2,481	1,744	303	198	222	14	2,980	1,716	647	332	267	18
Percent	100.0	45.4	31.9	5.5	3.6	4.1	.3	54.6	31.4	11.8	6.1	4.9	.3
Skilled Crafts	1,559	1,478	1,146	117	130	63	22	81	60	5	12	4	—
Percent	100.0	94.8	73.5	7.5	8.3	4.0	1.4	5.2	3.8	.3	.8	.3	—
Service/ Maintenance	5,167	3,354	1.396	1,027	642	263	26	1,813	583	801	300	113	16
Percent	100.0	64.9	27.0	19.9	12.4	5.1	.5	35.1	11.3	15.5	5.8	2.2	.3
Total	57,144	26,117	19,918	2,257	1,803	1,999	140	31,027	21,989	3,724	2,352	2,769	193
Percent	100.0	45.7	34.9	3.9	3.2	3.5	.2	54.3	38.5	6.5	4.1	4.8	.3

DISPLAY HESI-5

HIGHER EDUCATION STAFF INFORMATION (EEO-6)
1979

Full-Time Faculty By Tenure Status and Rank

All Public Segments

Tenure Status/Rank	Grand Total	MALE						FEMALE					
		Total	White (Non-Hispanic)	Black (Non-Hispanic)	Hispanic	Asian or Pacific Islander	American Indian or Alaskan Native	Total	White (Non-Hispanic)	Black (Non-Hispanic)	Hispanic	Asian or Pacific Islander	American Indian or Alaskan Native
Tenured													
Professors	10,231	9,127	8,411	99	134	461	22	1,104	1,014	30	19	40	1
Associate Professors	4,762	3,748	3,296	115	147	174	16	1,014	895	36	37	42	4
Assistant Professors	680	417	330	33	31	14	9	263	208	29	12	12	2
Instructors	12,760	8,807	7,826	331	419	191	40	3,953	3,332	252	193	163	13
Lecturers	133	84	67	4	5	7	1	49	41	2	2	3	1
Other Faculty	454	249	202	11	27	8	1	205	155	27	17	3	3
Total	29,020	22,432	20,132	593	763	855	89	6,588	5,645	376	280	263	24
Percent	100.0	77.3	69.4	2.0	2.6	2.9	.3	22.7	19.5	1.3	1.0	.9	.1
Non-Tenured On Track													
Professors	112	98	83	3	5	7	—	14	12	1	1	—	—
Associate Professors	348	292	236	7	13	32	4	56	40	4	7	5	—
Assistant Professors	2,303	1,620	1,370	63	85	93	9	683	571	35	31	38	8
Instructors	914	480	407	13	36	20	4	434	343	29	31	24	7
Lecturers	3	—	—	—	—	—	—	3	3	—	—	—	—
Other Faculty	74	37	28	—	7	1	1	37	29	2	4	2	—
Total	3,754	2,527	2,124	86	146	153	18	1,227	998	71	74	69	15
Percent	100.0	67.3	56.6	2.3	3.9	4.1	.5	32.7	26.6	1.9	2.0	1.8	.4
Other													
Professors	1,158	932	857	16	11	46	2	226	211	4	2	7	2
Associate Professors	1,057	701	598	9	20	71	3	356	300	10	10	35	1
Assistant Professors	2,064	1,404	1,179	23	54	147	1	660	566	25	23	43	3
Instructors	432	234	199	9	12	14	—	198	161	17	9	10	1
Lecturers	575	354	309	8	20	17	—	221	190	9	9	12	1
Other Faculty	2,884	2,096	1,751	39	81	216	9	788	634	50	24	77	3
Total	8,170	5,721	4,893	104	198	511	15	2,449	2,062	115	77	184	11
Percent	100.0	70.0	59.9	1.3	2.4	6.3	.2	30.0	25.2	1.4	.9	2.3	.1
Grand Total	40,944	30,680	27,149	783	1,107	1,519	122	10,264	8,705	562	431	516	50
Percent	100.0	74.9	66.3	1.9	2.7	3.7	.3	25.1	21.3	1.4	1.1	1.3	.1

DISPLAY HESI-6

HIGHER EDUCATION STAFF INFORMATION (EEO-6)
1979

Full-Time Faculty By Tenure Status and Rank

California Community Colleges

Tenure Status/Rank	Grand Total	MALE						FEMALE					
		Total	White (Non-Hispanic)	Black (Non-Hispanic)	Hispanic	Asian or Pacific Islander	American Indian or Alaskan Native	Total	White (Non-Hispanic)	Black (Non-Hispanic)	Hispanic	Asian or Pacific Islander	American Indian or Alaskan Native
Tenured													
Professors	627	469	443	11	5	9	1	158	138	8	5	7	—
Associate Professors	459	312	276	10	20	4	2	147	125	11	7	3	1
Assistant Professors	326	197	161	11	15	4	6	129	101	16	6	5	1
Instructors	12,760	8,807	7,826	331	419	191	40	3,953	3,332	252	193	163	13
Lecturers	—	—	—	—	—	—	—	—	—	—	—	—	—
Other Faculty	454	249	202	11	27	8	1	205	155	27	17	3	3
Total	14,626	10,034	8,908	374	486	216	50	4,592	3,851	314	228	181	18
Percent	100.0	68.6	60.9	2.6	3.3	1.5	.3	31.4	26.3	2.1	1.6	1.2	.1
Non-Tenured On Track													
Professors	13	12	10	1	1	—	—	1	—	—	1	—	—
Associate Professors	1	1	1	—	—	—	—	—	—	—	—	—	—
Assistant Professors	14	5	3	1	1	—	—	9	8	1	—	—	—
Instructors	908	477	404	13	36	20	4	431	342	29	30	24	6
Lecturers	3	—	—	—	—	—	—	3	3	—	—	—	—
Other Faculty	74	37	28	—	7	1	1	37	29	2	4	2	—
Total	1,013	532	446	15	45	21	5	481	382	32	35	26	6
Percent	100.0	52.5	44.0	1.5	4.4	2.1	.5	47.5	37.7	3.2	3.5	2.6	.6
Other													
Professors	—	—	—	—	—	—	—	—	—	—	—	—	—
Associate Professors	—	—	—	—	—	—	—	—	—	—	—	—	—
Assistant Professors	21	7	6	—	1	—	—	14	13	—	1	—	—
Instructors	160	81	69	5	6	1	—	79	63	11	3	2	—
Lecturers	—	—	—	—	—	—	—	—	—	—	—	—	—
Other Faculty	134	77	63	3	10	1	—	57	37	13	5	2	—
Total	315	165	138	8	17	2	—	150	113	24	9	4	—
Percent	100.0	52.4	43.8	2.5	5.4	.6	—	47.6	35.9	7.6	2.9	1.3	—
Grand Total	15,954	10,731	9,492	397	548	239	55	5,223	4,346	370	272	211	24
Percent	100.0	67.3	59.5	2.5	3.4	1.5	.3	32.7	27.2	2.3	1.7	1.3	.2

DISPLAY HESI-7

HIGHER EDUCATION STAFF INFORMATION (EEO-6)

1979

Full-Time Faculty By Tenure Status and Rank

State University and Colleges

		MALE						FEMALE					
Tenure Status/Rank	Grand Total	Total	White (Non-Hispanic)	Black (Non-Hispanic)	Hispanic	Asian or Pacific Islander	American Indian or Alaskan Native	Total	White (Non-Hispanic)	Black (Non-Hispanic)	Hispanic	Asian or Pacific Islander	American Indian or Alaskan Native
Tenured													
Professors	5,889	5,112	4,694	57	73	275	13	777	714	21	11	30	1
Associate Professors	2,764	2,085	1,814	72	78	112	9	679	604	19	23	31	2
Assistant Professors	354	220	169	22	16	10	3	134	107	13	6	7	1
Instructors	—	—	—	—	—	—	—	—	—	—	—	—	—
Lecturers	—	—	—	—	—	—	—	—	—	—	—	—	—
Other Faculty	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	9,007	7,417	6,677	151	167	397	25	1,590	1,425	53	40	68	4
Percent	100.0	82.3	74.1	1.7	1.9	4.4	.3	17.7	15.8	.6	.4	.8	.0
Non-Tenured On Track													
Professors	78	68	57	2	3	6	—	10	10	—	—	—	—
Associate Professors	335	282	229	6	12	31	4	53	38	4	6	5	—
Assistant Professors	956	622	516	26	39	36	5	334	277	20	20	12	5
Instructors	5	2	2	—	—	—	—	3	1	—	1	—	1
Lecturers	—	—	—	—	—	—	—	—	—	—	—	—	—
Other Faculty	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	1,374	974	804	34	54	73	9	400	326	24	27	17	6
Percent	100.0	70.9	58.5	2.5	3.9	5.3	.7	29.1	23.7	1.7	2.0	1.2	.4
Other													
Professors	88	78	73	—	1	3	1	10	9	1	—	—	—
Associate Professors	179	144	120	3	4	15	2	35	30	1	3	1	—
Assistant Professors	643	363	298	15	19	30	1	280	256	10	9	5	—
Instructors	182	81	70	3	4	4	—	101	84	5	6	5	1
Lecturers	16	13	12	1	—	—	—	3	3	—	—	—	—
Other Faculty	2	2	1	—	—	1	—	—	—	—	—	—	—
Total	1,110	681	574	22	28	53	4	429	382	17	18	11	1
Percent	100.0	61.4	51.7	2.0	2.5	4.8	.4	38.6	34.4	1.5	1.6	1.0	1
Grand Total	11,491	9,072	8,055	207	249	523	38	2,419	2,133	94	85	96	11
Percent	100.0	78.9	70.1	1.8	2.2	4.6	.3	21.1	18.6	.8	.7	.8	.1

DISPLAY HESI-8

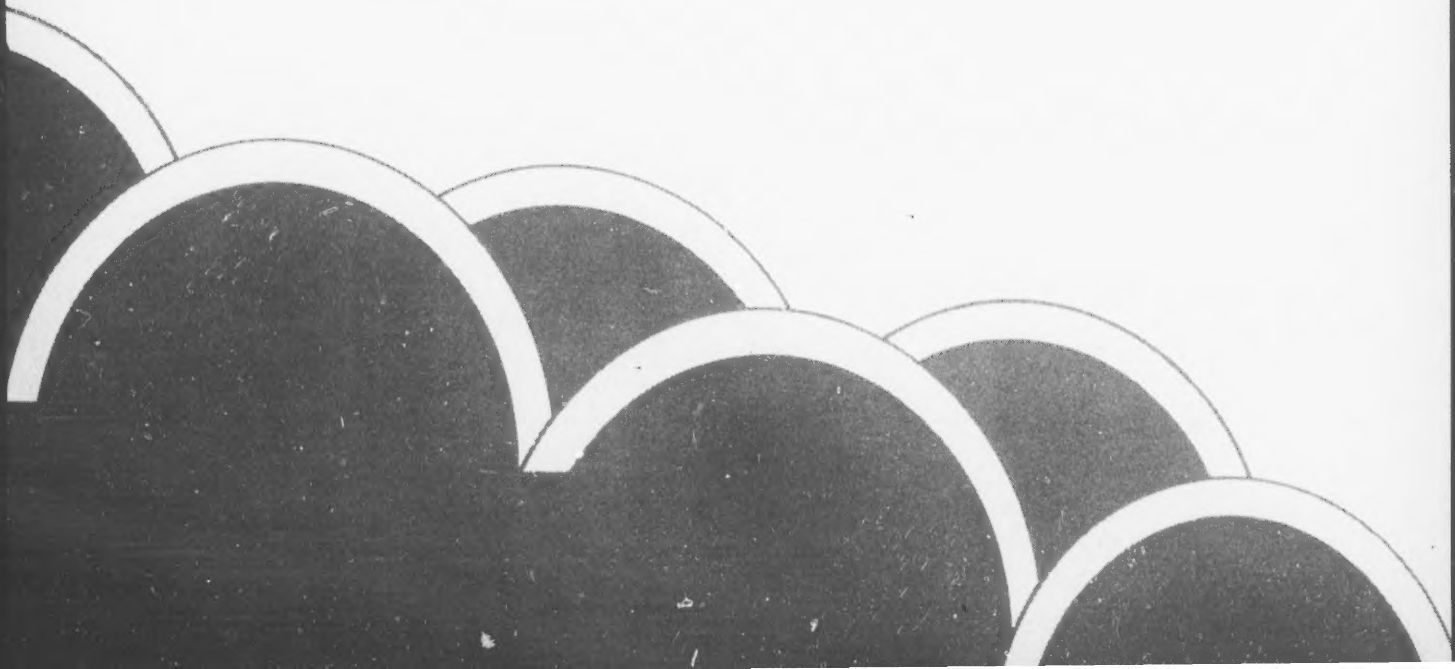
HIGHER EDUCATION STAFF INFORMATION (EEO-6)
1979

Full-Time Faculty By Tenure Status and Rank

University of California

Tenure Status/Rank	Grand Total	MALE						FEMALE					
		Total	White (Non-Hispanic)	Black (Non-Hispanic)	Hispanic	Asian or Pacific Islander	American Indian or Alaskan Native	Total	White (Non-Hispanic)	Black (Non-Hispanic)	Hispanic	Asian or Pacific Islander	American Indian or Alaskan Native
Tenured													
Professors	3,715	3,546	3,274	31	56	177	8	169	162	1	3	3	—
Associate Professors	1,539	1,351	1,206	33	49	58	5	188	166	6	7	8	1
Assistant Professors	—	—	—	—	—	—	—	—	—	—	—	—	—
Instructors	—	—	—	—	—	—	—	—	—	—	—	—	—
Lecturers	133	84	67	4	5	7	1	49	41	2	2	3	1
Other Faculty	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	5,387	4,981	4,547	68	110	242	14	406	369	9	12	14	2
Percent	100.0	92.5	84.4	1.3	2.0	4.5	.3	7.5	6.8	.2	.2	.3	.0
Non-Tenured On Track													
Professors	21	18	16	—	1	1	—	3	2	1	—	—	—
Associate Professors	12	9	6	1	1	1	—	3	2	—	1	—	—
Assistant Professors	1,333	993	851	36	45	57	4	340	286	14	11	26	3
Instructors	1	1	1	—	—	—	—	—	—	—	—	—	—
Lecturers	—	—	—	—	—	—	—	—	—	—	—	—	—
Other Faculty	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	1,367	1,021	874	37	47	59	4	346	290	15	12	26	3
Percent	100.0	74.7	63.9	2.7	3.4	4.3	.3	25.3	21.2	1.1	.9	1.9	.2
Other													
Professors	1,070	854	784	16	10	43	1	216	202	3	2	7	2
Associate Professors	878	557	478	6	16	56	1	321	270	9	7	34	1
Assistant Professors	1,400	1,034	875	8	34	117	—	366	297	15	13	38	3
Instructors	90	72	60	1	2	9	—	18	14	1	—	3	—
Lecturers	559	341	297	7	20	17	—	218	187	9	9	12	1
Other Faculty	2,748	2,017	1,687	36	71	214	9	731	597	37	19	75	3
Total	6,745	4,875	4,181	74	153	456	11	1,870	1,567	74	50	169	10
Percent	100.0	72.3	62.0	1.1	2.3	6.8	.2	27.7	23.2	1.1	.7	2.5	.1
Grand Total	13,499	10,877	9,602	179	310	757	29	2,622	2,226	98	74	209	15
Percent	100.0	80.6	71.1	1.3	2.3	5.6	.2	19.4	16.5	.7	.5	1.5	.1

California's Independent Colleges and Universities



DISPLAY HESI-9
HIGHER EDUCATION STAFF INFORMATION (EEO-6)
1979

Full-Time Staff By Occupational Activity

Independent Institutions

Activity	Grand Total	MALE Total	MALE White (Non-Hispanic)	MALE Black (Non-Hispanic)	MALE Hispanic	MALE Asian or Pacific Islander	MALE American Indian or Alaskan Native	FEMALE Total	FEMALE White (Non-Hispanic)	FEMALE Black (Non-Hispanic)	FEMALE Hispanic	FEMALE Asian or Pacific Islander	FEMALE American Indian or Alaskan Native
Exec./Admin./ Managerial	3,686	2,533	2,290	80	78	68	17	1,153	1,019	50	44	35	5
Percent	100.0	68.7	62.1	2.2	2.1	1.8	0.5	31.3	27.7	1.4	1.2	1.0	0.1
Faculty	6,731	5,347	4,970	71	83	218	5	1,384	1,251	35	32	66	—
Percent	100.0	79.4	73.8	1.1	1.2	3.2	0.1	20.6	18.6	0.5	0.5	1.0	—
Professional/ Non-Faculty	8,137	4,859	4,165	124	140	411	19	3,278	2,708	137	113	314	6
Percent	100.0	59.7	51.2	1.5	1.7	5.1	0.2	40.3	33.3	1.7	1.4	3.9	0.1
Secretarial/ Clerical	7,662	1,076	748	120	98	103	7	6,586	4,869	776	490	420	31
Percent	100.0	14.0	9.8	1.6	1.3	1.3	0.1	86.0	63.6	10.1	6.4	5.5	0.4
Technical/ Paraprofessional	2,782	993	761	78	62	74	18	1,789	1,478	111	86	109	5
Percent	100.0	35.7	27.4	2.8	2.2	2.7	0.7	64.3	53.1	4.0	3.1	3.9	0.2
Skilled Crafts	971	945	684	74	146	38	3	26	19	1	2	4	—
Percent	100.0	97.3	70.4	7.6	15.0	3.9	0.3	2.7	2.0	0.1	0.2	0.4	—
Service/ Maintenance	3,928	2,383	1,166	338	683	182	14	1,545	795	207	387	142	14
Percent	100.0	60.7	29.7	8.7	17.4	4.6	0.4	39.3	20.2	5.3	9.9	3.6	0.4
Total	33,897	18,136	14,784	885	1,290	1,094	83	15,761	12,139	1,317	1,154	1,090	61
Percent	100.0	53.5	43.6	2.6	3.8	3.2	0.2	46.5	35.8	3.9	3.4	3.2	0.2

DISPLAY HESI-10

HIGHER EDUCATION STAFF INFORMATION (EEO-6)
1979

Full-Time Staff By Tenure Status and Rank

Independent Institutions

Tenure Status/Rank	Grand Total	MALE						FEMALE					
		Total	White (Non-Hispanic)	Black (Non-Hispanic)	Hispanic	Asian or Pacific Islander	American Indian or Alaskan Native	Total	White (Non-Hispanic)	Black (Non-Hispanic)	Hispanic	Asian or Pacific Islander	American Indian or Alaskan Native
Tenured													
Professors	1,731	1,633	1,563	11	10	49	—	98	90	2	1	5	—
Associate Professors	1,021	841	787	12	16	24	2	180	163	1	4	12	—
Assistant Professors	127	82	80	—	1	1	—	45	39	2	2	2	—
Instructors	6	5	5	—	—	—	—	1	1	—	—	—	—
Lecturers	1	1	1	—	—	—	—	—	—	—	—	—	—
Other Faculty	28	26	23	—	2	—	1	2	2	—	—	—	—
Total	2,914	2,588	2,459	23	29	74	3	326	295	5	7	19	—
Percent	100.0	88.8	84.4	0.8	1.0	2.5	0.1	11.2	10.1	0.2	0.2	0.7	0.0
Non-Tenured On Track													
Professors	55	52	50	—	2	—	—	3	3	—	—	—	—
Associate Professors	236	190	174	4	5	6	1	46	41	2	2	1	—
Assistant Professors	1,307	984	889	21	25	48	1	323	290	9	8	16	—
Instructors	209	118	104	2	2	10	—	91	79	2	2	8	—
Lecturers	6	5	4	—	—	1	—	1	1	—	—	—	—
Other Faculty	17	13	12	—	—	1	—	4	4	—	—	—	—
Total	1,830	1,362	1,233	27	34	66	2	468	418	13	12	25	—
Percent	100.0	74.4	67.4	1.5	1.9	3.6	0.1	25.6	22.8	0.7	0.7	1.4	0.0
Other													
Professors	182	153	150	—	—	3	—	29	29	—	—	—	—
Associate Professors	226	176	159	1	1	15	—	50	48	1	—	1	—
Assistant Professors	363	241	222	3	7	9	—	122	107	4	4	7	—
Instructors	248	141	133	3	2	3	—	107	93	5	3	6	—
Lecturers	118	59	52	1	1	5	—	59	54	1	2	2	—
Other Faculty	850	627	562	13	9	43	—	223	207	6	4	6	—
Total	1,987	1,397	1,278	21	20	78	—	590	538	17	13	22	—
Percent	100.0	70.3	64.3	1.1	1.0	3.9	0.0	29.7	27.1	0.9	0.7	1.1	0.0
Grand Total	6,731	5,347	4,970	71	83	218	5	1,384	1,251	35	32	66	—
Percent	100.0	79.4	73.8	1.1	1.2	3.2	0.1	20.6	18.6	0.5	0.5	1.0	0.0

Finance

The displays in this section of the *Information Digest* report operating income and expenditures for the three public segments of California postsecondary education. Information in the displays comes from the annual Governor's Budget and has been verified by the systemwide office of each segment prior to publication.

SUPPORT FOR THE PUBLIC SEGMENTS AS A PROPORTION OF STATE EXPENDITURES

The latter half of the 1970s was a period of fiscal crisis in California, with increased competition among State and local programs for public revenues. How did the three public segments fare? The answer is shown from one perspective in Display FIN-1, which shows the percentage of *total* State General Funds and property tax revenues appropriated to the public segments during the 1970s. Except for adjustments early in the decade caused by the salary freeze and property tax relief, the segments received a remarkably uniform proportion of State and local resources over the years—between 11 and 12 percent of the total. It is especially significant that the segments received a larger proportion of State General Funds and property tax revenues in 1978-79 than they had before. This indicates that the Legislature and Governor did not assign a low priority to funding public higher education during the crisis of Proposition 13.

CALIFORNIA COMMUNITY COLLEGES

Income: The California Community Colleges receive approximately 90 percent of their total annual income from State General Funds and property taxes (Displays FIN-2 through FIN-6). Having begun as extensions of the high schools as grades 13 and 14, these institutions were supported until 1978 through a statutory finance formula that matched State funds with local property tax revenues.

The proportion of these two sources of income was altered dramatically by Proposition 13, however, which not only reduced property tax revenues for the Community Colleges by 60 percent statewide but also radically changed the methods of calculating property taxes and their distribtuion. When Senate bill 154 of 1978 distributed the State's budget surplus for 1978-79 and replaced local revenues lost after Proposition 13, the State's proportion increased to 70 percent for that year (Display FIN-5, combining "State" and "Adjusted Beginning Balance" Funds Available) and was established at 80 percent in 1979-80 by Assembly Bill 8 of 1979, when the Legislature transferred property tax revenues partially from schools and colleges to the cities, counties, and special districts.

Before Proposition 13, the finance system for the Community Colleges differed significantly from that of the other public segments. Each Community College district was authorized to levy a general purpose tax and several "permissive" taxes on the property tax rolls of the district. Basically, the maximum tax rate was the district's yearly general purpose rate, adjusted proportionally by any increases in the adult population and by changes in the Consumer Price Index. Because wealth varied widely among California's 70 Community College districts, the local revenues per student were unequal. Because of this imbalance, State apportionments were designed to equalize the income per student among the districts by distributing more dollars to "poorer" districts than to "wealthy" districts. The State's average apportionment in 1977-78 was $657 per unit of Average Daily Attendance (ADA), but individual apportionments ranged from $125 to $1,592 per ADA. (The use of ADA for Community Colleges is a vestige of their origin within the public school system. Generally, there are two census weeks per term and enrollment is counted in terms of Weekly Student Contact Hours. These hours are then divided by various formulas to determine total ADA. One unit of ADA roughly equals one full-time equivalent student.)

This earlier method of finance had allowed local taxing authorities, including the Community College districts, to set their own tax rates, which were then levied against the assessed value of property within their territory. Proposition 13, however, limited any ad valorem tax on real property to 1 percent of the full cash value and made the Legislature responsible for distributing these revenues. Other taxes could be increased only by a two-thirds vote of the qualified electors. Since the amount of the State's apportionments was based primarily on the relative ability of Community College districts to raise local revenues through the property tax, Proposition 13 not only reduced revenues but also destroyed the basis for equitably calculating State apportionments.

To meet the immediate crisis of Community College finance for 1978-79, the Legislature agreed to distribute the regular State apportionment projected for that year ($537,000,000) without regard to enrollment. In so doing, the Legislature suspended the State's annual readjustment of apportionments based on wealth and attendance, one fundamental principle of equity within the system of finance.

In addition, the Community College districts recieved $260 million from the State's surplus in 1978-79, which was distributed according to a "target budget" approach. Before determining how much each district recieved from the surplus, its individual budget was calculated by adding its State apportionment, a certain percentage of its reserves, and its projected revenues from the remaining property taxes. Then, each district would receive enough of the $260 million to reach 85 percent of its 1977-78 budget adjusted upward by 6.8 percent for inflation. Assembly Bill 8 (1979) returned the districts to an ADA-based formula for 1979-80 and 1980-81. The new formula contains a strong equalization effect in each district's annual inflation adjustment and an "incremental cost" provision which provides somewhat less than the district's average revenues per ADA for enrollment growth and subtracts less than the average revenues per

ADA for declines. This is designed to lessen the purely fiscal incentives for growth or unwarranted reductions for enrollment losses. The formula operates only through the 1980–81 fiscal year, but the Legislature is expected to continue this approach.

In sum, the process for financing current operations of the Community Colleges, even under the centralizing influence of Proposition 13, continues to reflect the traditionally local orientation of these institutions.

Expenditures: As can be seen from Displays FIN-2 through FIN-6, the largest expenditure for the Community Colleges is for certificated salaries, a category which primarily includes instructors and administrators, and for classified personnel who are typically those who provide support services for the instrucitonal program and the other activities at the colleges. (By law, each Community College district must provide at least 50 percent of its "Current Expense of Education" for the salaries of classroom instructors.)

In Displays FIN-2 through FIN-6, the category "Non-Expenditures" consists of tuition transfers, interfund and other transfers, and student financial aid. Displays FIN-2 through FIN-4 regarding expenditures for 1975–76 through 1977–78 are not strictly comparable to Displays FIN-5 and FIN-6 for 1978–79 and 1979–80, due to changes in reporting after Proposition 13. For the totals to be generally comparable for all five years, the "Ending Balance" should be subtracted from both Expenditures and Total Funds Available in Displays FIN-5 and FIN-6.

In Display FIN-4, the Expenditure and Income totals should be equal, but the discrepancy is not due to changes in reporting requirements and definitions that year.

CALIFORNIA STATE UNIVERSITY AND COLLEGES

Income: The budget process in California has traditionally been different for public four-year and graduate institutions than for the two-year Community Colleges. Since their founding, the California State University and Colleges and the University of California have been considered State institutions and have received no funds from local taxes. In contrast to the State's general apportionment approach for the Community Colleges, it provides funds to the State University and the University of California according to standard program classifications which relate the funds to institutional objectives.

Both the State University and the Unviersity are subject to the State's annual budget cycle. After months of preparation, the two segments present their base budgets for the current year, calculate baseline adjustments by estimating inflation increases and enrollment changes, and request budget and program "change proposals," which include requests to the Governor for salary increases. Although these change proposals rarely exceed 15 percent of a segment's total budget, they are important for two reasons: (1) they usually become part of the segment's base budget and receive minimal review in later years; and (2) they often represent new directions for the institutions and new obligations for the State.

Customarily, the Governor and the Department of Finance reduce these budget and program change proposals substanially, and lower the baseline adjustments somewhat. The Governor's Budget is then intorduced as the "Budget Bill," which winds its way through the legislative process until adopted by the Legislature in June/July and signed by the Governor. The Governor has line item veto power over the budget adopted by the Legislature. Although most State funds for the University and the State University are allocated by formulas based on enrollment, categorical aid for special programs represents a significant portion of the segment's total budgets. Special programs typically receive the most legislative attention.

As can be seen in Display FIN-10, the State University's total income has increased by 50.4 percent since 1976–77, or an average annual compound increase of 10.9 percent. The annual compound increase in State funds between 1976–77 and 1980–81 has been 11.6 percent, with the highest percentage increase occurring in 1979–80 (19.3%) primarily because of a 14.5 percent cost-of-living increase for salaries in the wake of no adjustment during the prior fiscal year. The State provides roughly 70 percent of the State University's total revenues, a proportion less than State support for the Community Colleges and twice the proportion of that provided by the State for the University of California's total budget.

Expenditures: In the Expenditure columns, the largest classification each year is "Instruction," which includes the expense of all salaries and supplies for activities in which students earn academic credit toward a degree. The next largest classification is "Institutional Support," which includes expenses of campus and statewide administrations, physical plant operations, faculty and staff services, and community relations. "Student Services" include social and cultural programs, supplementary educational services, counseling and career guidance, and student financial aid. "Academic Support" consists of expenses for libraries, audio-visual services, computing support, and ancillary support. "Independent Operations" contain a variety of auxiliary organizations and special projects performed by college employees which are not an integral part of the instructional process: dining halls, book stores, college unions, and campus foundations. No direct State support is provided for these activities. Similarly, State support is minimal for the classifications of "Research" and "Public Service" because the *Master Plan* limits the role of the State University in these areas.

No change has occurred in the relative order of these expenditure classifications during the past five years. The proportion of total expenditures for Instruction, however, has declined by 2 percent while the share of total expenditures represented by Institutional Support and Student Services has slightly increased.

UNIVERSITY OF CALIFORNIA

Income: The sources of income for the University of California are more diverse than for the State University, and the University receives the majority of its support from non-State sources.

The federal government provides more of the University's total income than any other source (Display FIN-11), much of it for the University's Energy Research and Development Administration (ERDA) Laboratories. In fact, the University is now the nation's largest non-federal recipient of research money from the federal government.

The University's total income has increased by 60.8 percent since 1976-77, or an average annual compound increase of 12.7 percent. Income from State General Funds that support instruction, however, was severely affected by budget reductions in the wake of Proposition 13. The University's annual increase in State funds exceeded 10.8 percent before 1978-79, but this increase fell to 4 percent after Proposition 13, primarily becuase no cost-of-living salary increases were granted to State employees. The State, however, made up a significant portion of this loss in 1979-80 by increasing State funds to the University by 17.6 percent.

Expenditures: The Expenditure display shows the magnitude and diversity of the University's activities for instruction, research, and public service. The State provides over $60 million a year for the University's Organized Research Unit and for research in the agricultural and marine sciences. It also funds the application of this research through Public Service, the largest element being the University's Cooperative (Agriculture) Extension Service which operates from three campuses and fifty-six county offices.

Because the University provides so many noninstructional services, the portion of its budget for Instruction (19.1% in 1979-80) is much lower than that of the State University (46.2% in 1979-80) and the amount spent by the Community Colleges for the salaries of classroom instructors (52% in 1978-79).

CAPITAL OUTLAY

The Community Colleges, the State University, and the University of California use similar processes in approaching the State for capital outlay, although the Community Colleges graditionally relied on local funds to match State funds. All three segments now participate in the Capital Outlay Fund for Public Higher Educaiton (COFPHE), which receives annual revenues from the sale of California tidelands oil.

All three segments present their requests to the Department of Finance according to priority categories. The Department of Finance and the Governor estimate how much money is avilabie in the COFPHE fund and how many projects can be funded for each segment. The approved projects are then included in the Governor's Budget and sent to the Legislature. finally, the Budget Bill is adopted by the Senate and Assembly in June, but the Governor can still veto capital outlay projects before signing the Bill.

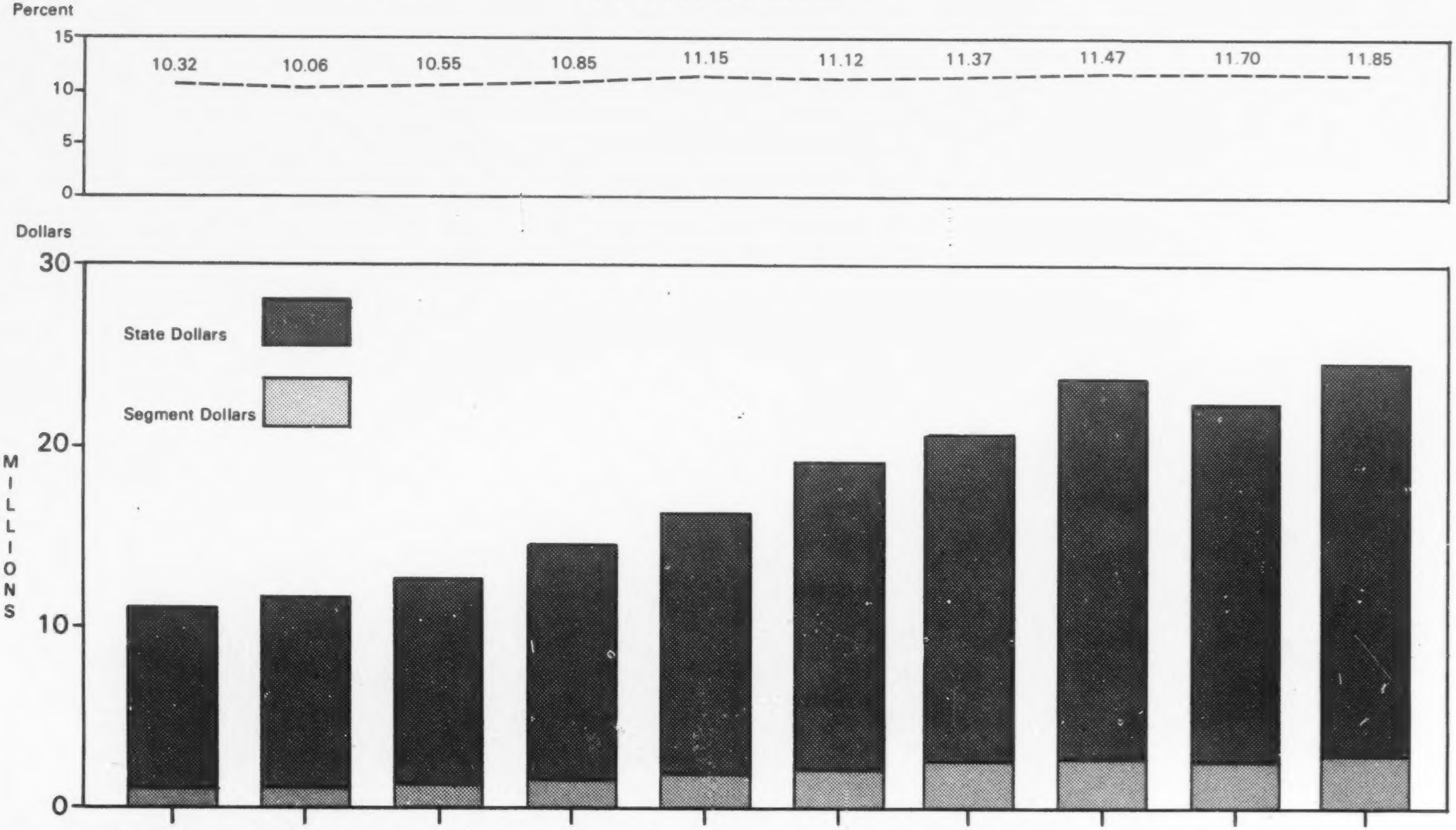
Competition among the segments for COFPHE funds has increased significantly because the 1972 Health Sciences Bond Funds have been exhausted by the University, California voters defeated a $150 million construction bonds act for the Community Colleges in 1976, and Proposition 13 eliminated a special property tax for capita outlay which each Community College district could levy to provide its portion of construction projects. Because of this competition for limited funds, the Governor has established the criteria that capital outlay projects must be necessary either to protect life and safety, to make existing facilities operable, or to meet critical program capacity needs at existing campuses.

The amounts available for capital outlay have declined significantly in all segments, partly because of these criteria, partly because enrollments are not growing statewide, partly because the special bond funds have been exhausted, and partly because most Community Colleges can no longer match the State funds. However, since deregulation of oil prices will increase revenues from the State's tidelands, much larger appropriations from COFPHE fund should be available during the early 1980s. In addition, the State has recently revised its matching requirements for the Community Colleges, recognizing the restrictions imposed by Proposition 13. The amounts for capital outlay for 1971-72 through 1980-81 are shown in Display FIN-12.

DISPLAY FIN-1

SUPPORT FOR CURRENT OPERATIONS OF THE PUBLIC SEGMENTS IN MILLIONS OF DOLLARS AND EXPRESSED AS A PERCENTAGE OF TOTAL STATE GENERAL FUND EXPENDITURES PLUS TOTAL PROPERTY TAX REVENUES

1970-71 THROUGH 1979-80



Fiscal Year[1]	70–71	71–72	72–73	73–74	74–75	75–76	76–77	77–78	78–79	79–80
State Dollars[2]	10,885	11,752	12,812	14,823	16,718	18,911	20,976	23,138	22,251	24,734
Segment Dollars[2]	1,123	1,182	1,351	1,608	1,865	2,102	2,385	2,653	2,603	2,930

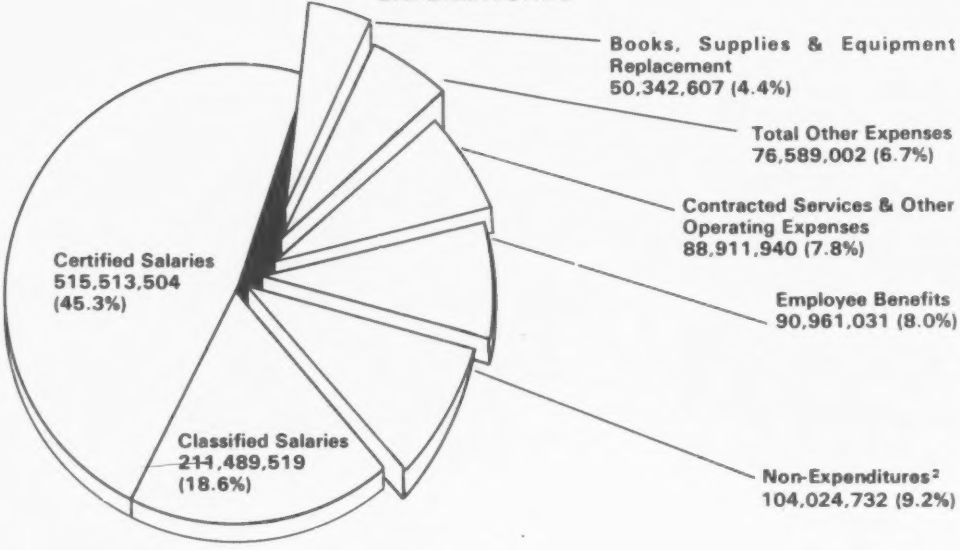
[1] **July 1-June 30**

[2] **In millions (Source: California Governor's Budgets and California Legislative Analyst's Reports)**

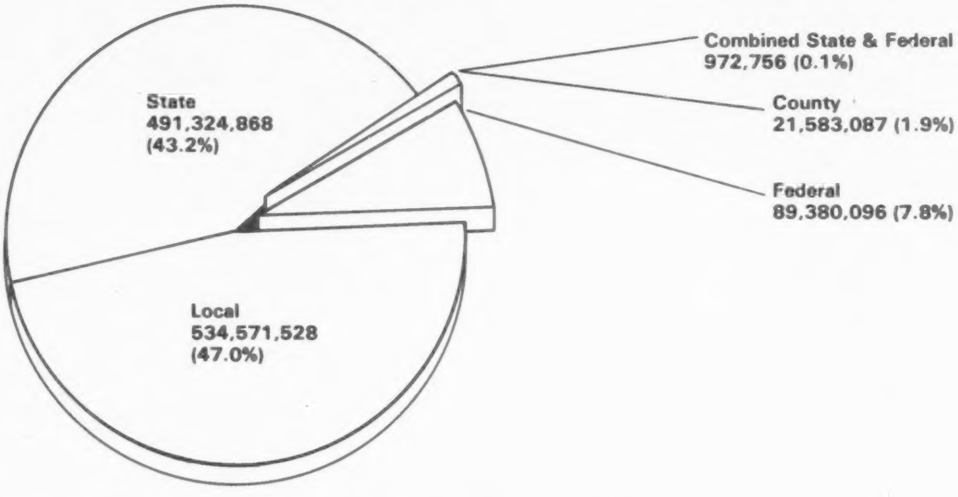
DISPLAY FIN-2

TOTAL OPERATING BUDGETS
CALIFORNIA COMMUNITY COLLEGES
1975-76

EXPENDITURES



INCOME



COMMUNITY COLLEGE DISTRICT GENERAL FUND
TOTAL: $1,137,832,335[1]

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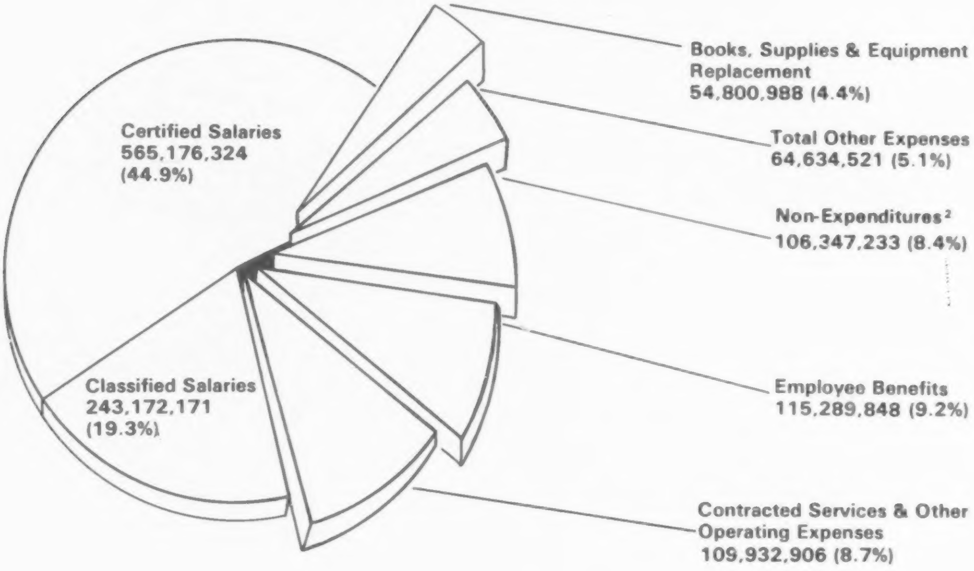
[1] The total includes capital outlay.

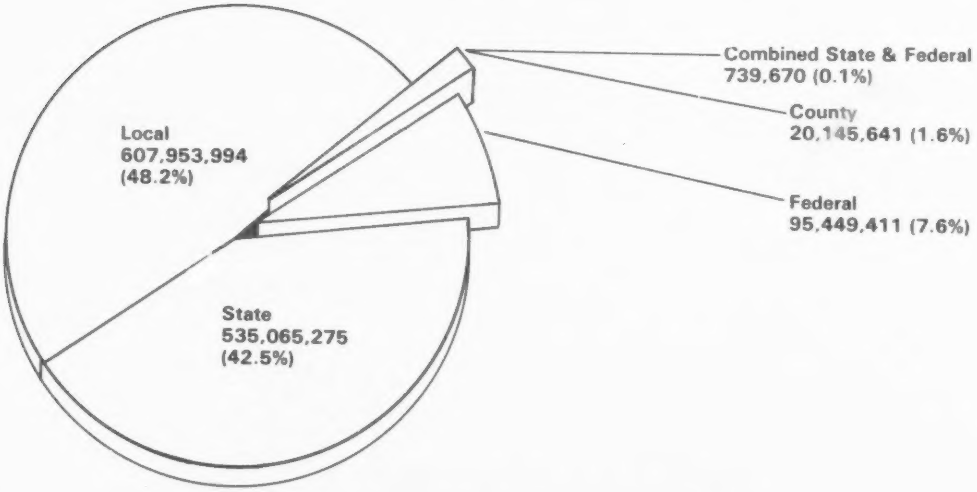
[2] Includes community college district reserves.

TOTAL OPERATING BUDGETS
CALIFORNIA COMMUNITY COLLEGES
1976-77

EXPENDITURES



INCOME



COMMUNITY COLLEGE DISTRICT GENERAL FUND
TOTAL: $1,259,353,991[1]

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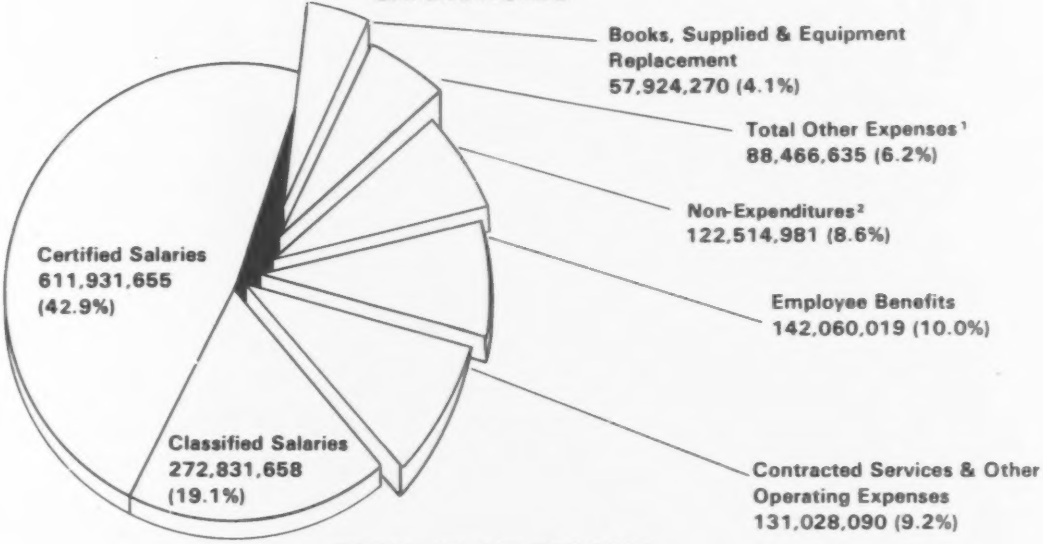
[1] The total includes capital outlay.

[2] Includes community college district reserves.

DISPLAY FIN-4

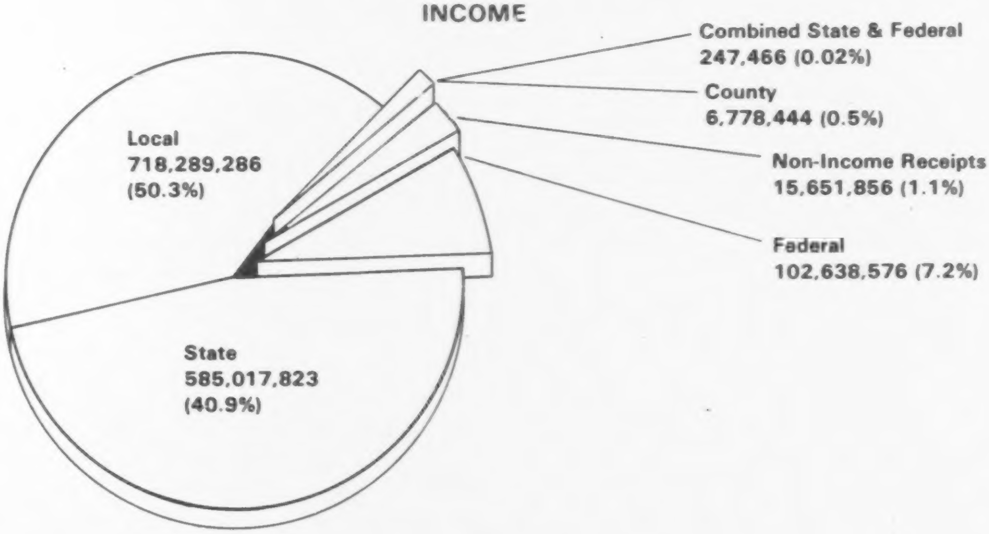
TOTAL OPERATING BUDGETS
CALIFORNIA COMMUNITY COLLEGES
1977-78

EXPENDITURES



TOTAL: $1,426,757,308 [2]

INCOME



COMMUNITY COLLEGE DISTRICT GENERAL FUND
TOTAL: $1,428,623,451 [1]

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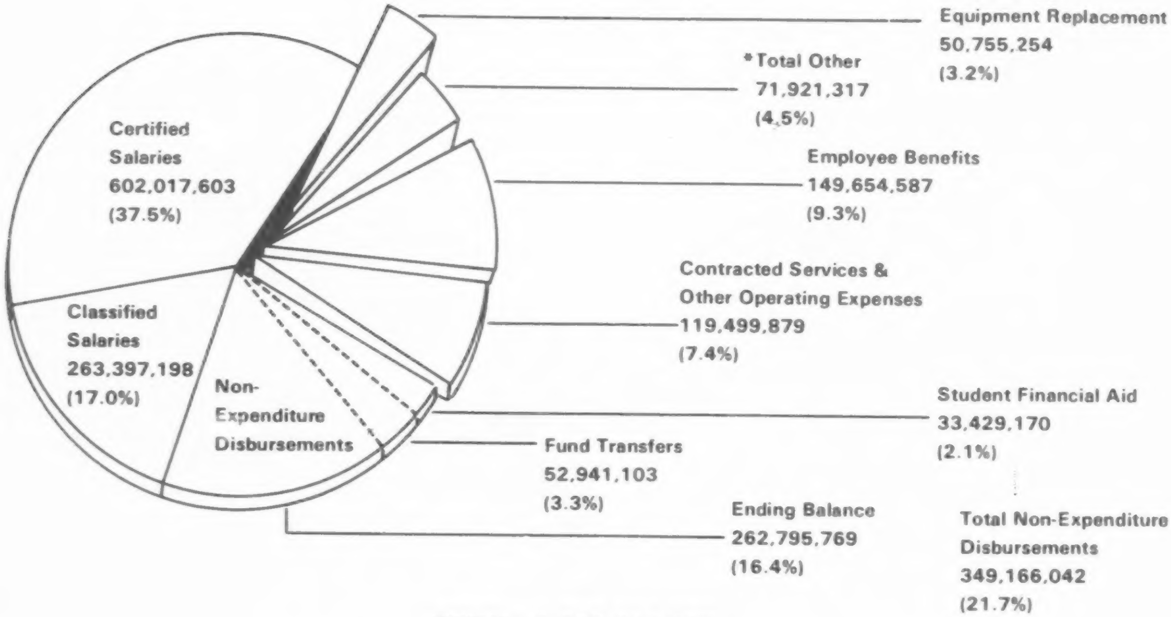
[1] Includes capital outlay.

[2] Includes community college district reserves. Please see text for explanation on differing "income" and "expenditure" totals.

DISPLAY FIN-5

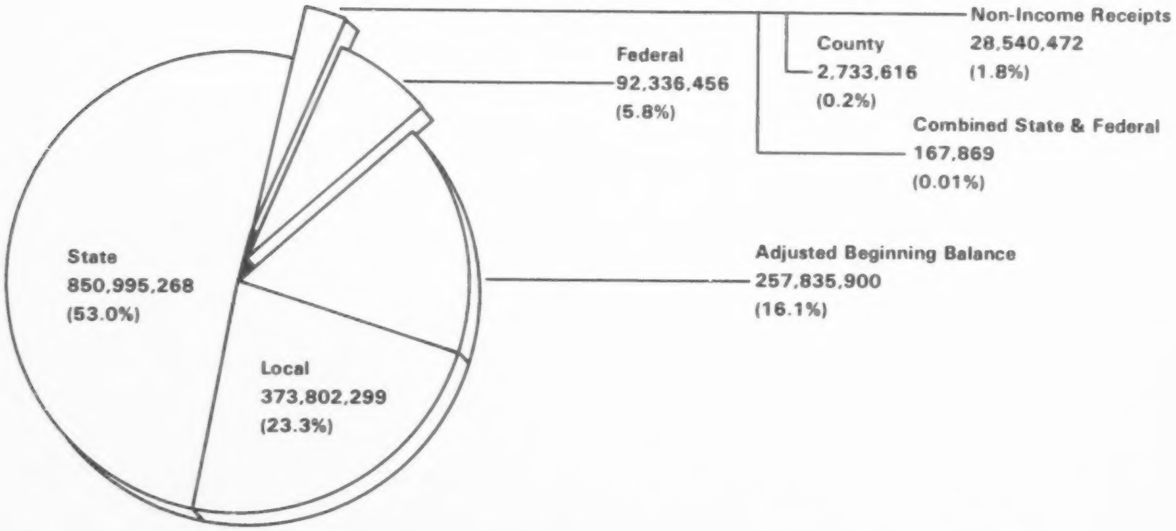
TOTAL OPERATING BUDGETS
CALIFORNIA COMMUNITY COLLEGES
1978-79

EXPENDITURES AND ENDING BALANCE



TOTAL: 1,606,411,880

TOTAL FUNDS AVAILABLE



COMMUNITY COLLEGE GENERAL FUND

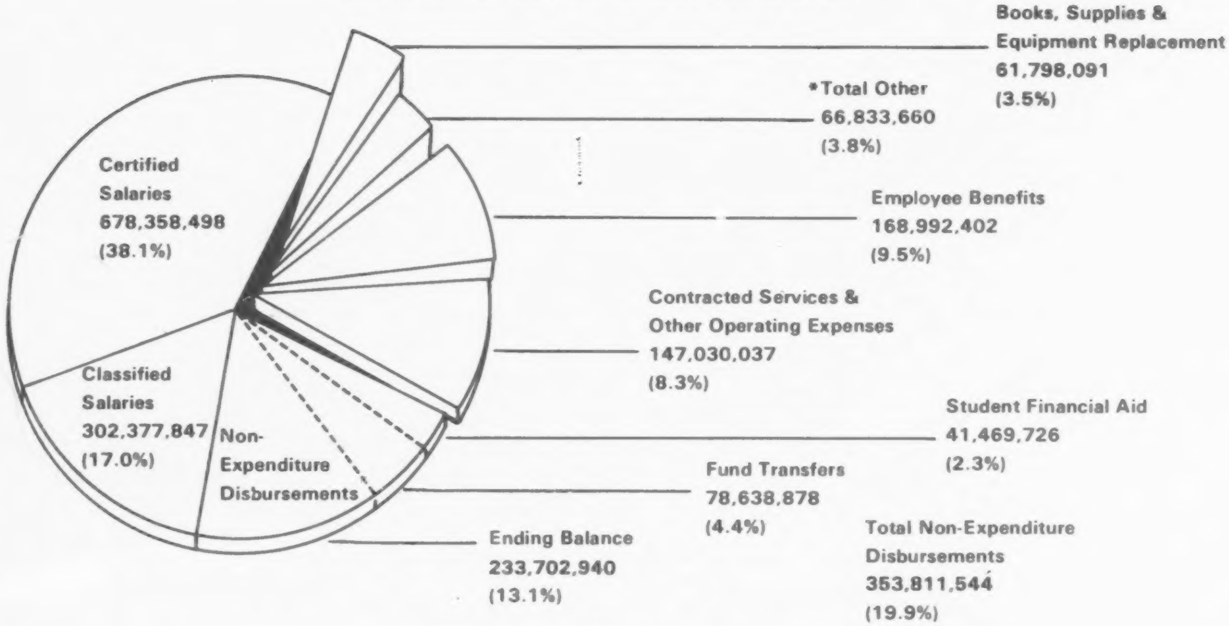
TOTAL: 1,606,411,880

*Includes capital outlay ($71,748,817)

DISPLAY FIN-6

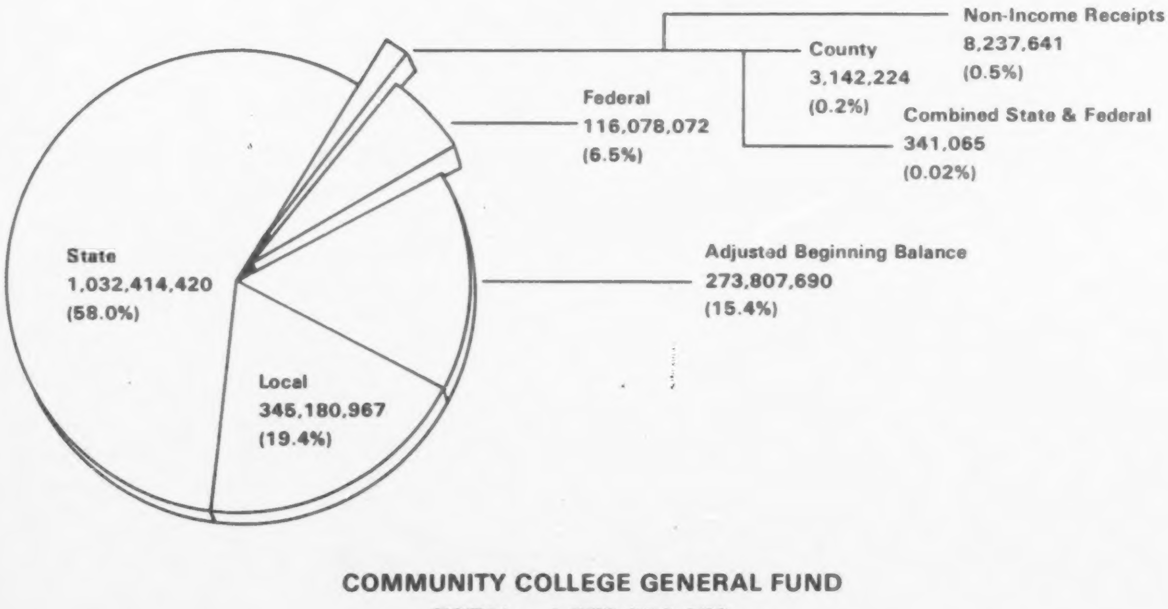
TOTAL OPERATING BUDGETS
CALIFORNIA COMMUNITY COLLEGES
1979-80

EXPENDITURES AND ENDING BALANCE



TOTAL: 1,779,202,079

TOTAL FUNDS AVAILABLE



COMMUNITY COLLEGE GENERAL FUND
TOTAL: 1,779,202,079

*Includes capital outlay ($66,674,218)

DISPLAY FIN-7

CALIFORNIA COMMUNITY COLLEGES
SUMMARY OF GENERAL FUND TRANSACTIONS
FISCAL YEAR 1979-80

District	Net Adjusted Beginning Balance 7/1/79	Income	Incoming Transfers	Total Funds Available (Col. 1 thru 3)	Total Expenditures, Other Outgo, and Nonexpenditure Disbursements	Net Ending Balance 6/30/80
Allan Hancock	$ 1,118,893	$ 11,308,180	--	$ 12,427,073	$ 12,010,839	$ 416,234
Antelope Valley	632,109	5,994,979	--	6,627,088	6,008,828	618,260
Barstow	421,451	3,599,402	--	4,020,853	4,000,433	20,420
Butte	2,187,463	10,125,310	--	12,312,773	10,674,500	1,638,273
Cabrillo	1,020,072	12,802,010	$ 200,000	14,022,082	12,920,755	1,101,327
Cerritos	5,532,745	22,804,318	--	28,337,063	23,183,613	5,153,450
Chaffey	1,527,682	17,734,652	--	19,262,334	17,323,417	1,938,917
Citrus	1,732,610	10,760,401	--	12,493,011	11,042,359	1,450,652
Coachella Valley	1,907,955	10,450,755	--	12,358,710	10,429,999	1,928,711
Coast	10,765,306	63,385,132	713,597	74,864,035	69,108,179	5,755,856
Compton	1,487,496	11,144,178	--	12,631,674	11,008,699	1,622,975
Contra Costa	8,329,790	41,072,777	14,456	49,417,023	45,590,747	3,826,276
El Camino	6,019,919	28,994,932	--	35,014,851	28,680,704	6,334,147
Foothill	6,555,028	43,938,036	514,297	51,007,361	46,474,036	4,533,325
Fremont-Newark	2,410,617	9,583,547	--	11,994,164	9,507,791	2,486,373
Gavilan	952,422	5,375,797	21,202	6,349,421	5,243,701	1,105,720
Glendale	2,494,076	12,574,885	--	15,068,961	12,329,203	2,739,758
Grossmont	2,988,607	20,390,775	--	23,379,382	21,345,432	2,033,950
Hartnell	1,601,634	10,692,829	--	12,294,463	10,869,120	1,425,343
Imperial	553,392	9,007,813	--	9,561,205	8,616,996	944,209
Kern	2,692,823	29,030,310	492,028	32,215,161	30,615,712	1,599,449
Lake Tahoe	681,799	1,952,986	230,000	2,864,785	2,706,743	158,042
Lassen	783,829	5,812,817	--	6,596,646	5,966,290	630,356
Long Beach	2,761,201	29,208,929	55,057	32,025,187	29,692,486	2,332,701
Los Angeles	44,081,396	189,649,556	35,298	233,766,250	188,985,845	44,780,405
Los Rios	4,926,599	49,430,875	58,612	54,416,086	49,882,288	4,533,798
Marin	4,520,067	17,207,969	--	21,728,036	19,083,628	2,644,408
Mendocino	485,228	4,678,594	--	5,163,822	4,860,108	303,714
Merced	507,161	10,180,592	43,037	10,730,790	9,844,607	886,183
Mira Costa	5,075,834	11,936,361	--	17,012,195	16,198,008	814,187
Monterey Peninsula	1,124,125	10,261,065	--	11,385,190	11,385,190	--
Mt. San Antonio	4,133,651	25,465,518	--	29,599,169	26,749,052	2,850,117
Mt. San Jacinto	1,101,636	4,446,178	--	5,547,814	4,918,053	629,761
Napa	923,192	8,731,302	--	9,654,494	8,339,795	1,314,699
North Orange	13,622,493	47,397,151	143,708	61,163,352	56,183,592	4,979,760
Palomar	2,266,828	21,837,960	1,208,090	25,312,878	21,914,117	3,398,761
Palo Verde	153,486	1,136,862	--	1,290,348	1,208,781	81,567
Pasadena Area	3,427,348	28,750,920	54	32,178,322	28,389,818	3,788,504
Peralta	4,480,308	43,020,094	384,947	47,885,349	43,552,982	4,332,367
Rancho Santiago	4,255,060	28,134,608	--	32,389,668	29,969,470	2,420,198
Redwoods	1,211,867	11,135,741	--	12,347,608	12,271,593	76,015
Rio Hondo	2,539,538	15,335,345	500,000	18,374,883	14,316,458	4,058,425
Riverside	1,448,988	15,580,576	--	17,029,564	15,928,244	1,101,320
Saddleback	3,580,147	26,611,739	--	30,191,886	25,770,386	4,421,500
San Bernardino	4,510,054	21,445,462	--	25,955,516	23,008,514	2,947,002
San Diego	5,757,636	62,469,527	132,614	68,359,777	60,811,047	7,548,730
San Francisco	6,891,329	43,075,809	2,973,170	52,940,308	45,179,057	7,761,251
San Joaquin Delta	8,856,297	21,460,733	25,842	30,342,872	24,345,629	5,997,243
San Jose	13,904,688	26,459,211	--	40,363,899	27,511,692	12,852,207
San Luis Obispo	1,032,211	7,273,704	--	8,305,915	7,352,670	953,245
San Mateo	3,520,873	35,134,729	85,471	38,741,073	35,319,001	3,422,072
Santa Barbara	680,559	14,117,847	15,175	14,813,581	13,461,346	1,352,235
Santa Clarita	695,122	4,709,683	85,587	5,490,392	4,752,259	738,133
Santa Monica	2,320,921	19,211,638	--	21,532,559	19,983,972	1,548,587
Sequoias	1,955,219	11,828,650	--	13,783,869	11,721,806	2,062,063
Shasta-Te-Tr	1,454,289	11,601,916	--	13,056,205	11,335,517	1,720,688
Sierra	617,752	11,035,978	123,597	11,777,327	11,207,803	569,524
Siskiyou	759,797	4,232,375	--	4,992,172	3,963,198	1,028,974
Solano	587,597	9,928,364	100,000	10,615,961	9,843,115	772,846
Sonoma	3,362,573	22,715,353	--	26,077,926	20,866,514	5,211,412
South County	5,969,574	19,989,459	--	25,959,033	19,067,235	6,891,798
State Center	6,752,834	26,895,629	--	33,648,463	28,349,587	5,298,876
Sweetwater	3,334,687	13,717,154	--	17,051,841	13,641,38	3,410,459
Ventura	3,571,498	31,883,723	--	35,455,221	32,099,940	3,355,281
Victor Valley	1,187,155	6,072,739	--	7,259,894	6,269,911	989,983
West Hills	1,177,389	5,099,705	--	6,277,094	5,193,124	1,083,970
West Kern	575,714	4,166,274	--	4,741,988	4,055,749	686,239
West Valley	18,475,544	29,232,057	81,802	47,789,403	36,472,721	11,316,682
Yosemite	3,206,872	21,977,996	--	25,184,868	22,178,740	3,006,128
Yuba	1,625,635	12,746,277	--	14,371,912	12,405,013	1,966,899
Statewide	$273,807,690	$1,497,156,748	$8,237,641	$1,779,202,079	$1,545,499,139	$233,702,940

Source: California Community Colleges, Board of Governors; *Fiscal Data Abstract 1979-80*

CALIFORNIA COMMUNITY COLLEGES
SUMMARY OF GENERAL FUND INCOME
FISCAL YEAR 1979-80

District	INCOME					Total Income	Income Per Annual Attnd ADA
	Federal	Combined Fed. & State	State	County	Local		
Allan Hancock	$ 356,828	$ --	$ 9,151,019	$ 18,961	$ 1,781,372	$ 11,308,180	$1,783
Antelope Valley	528,659	--	4,497,433	19,755	949,132	5,994,979	1,790
Barstow	351,885	82,904	2,405,668	12,879	746,066	3,599,402	3,484
Butte	651,701	--	5,869,374	64,087	3,540,148	10,125,310	2,133
Cabrillo	611,295	--	8,841,710	30,405	3,318,600	12,802,010	2,048
Cerritos	636,595	--	18,484,499	7,737	3,675,487	22,804,318	1,769
Chaffey	1,202,712	--	12,369,625	44,512	4,117,803	17,734,652	2,391
Citrus	671,167	--	8,234,187	6,181	1,848,866	10,760,401	1,997
Coachella Valley	517,640	--	5,397,962	91,784	4,443,369	10,450,755	2,741
Coast	2,754,036	--	45,515,656	12,170	15,103,270	63,385,132	2,046
Compton	2,021,084	--	7,444,928	12,269	1,665,897	11,144,178	2,891
Contra Costa	1,580,162	--	30,865,587	40,252	8,586,776	41,072,777	2,197
El Camino	1,374,684	--	22,415,652	5,407	5,199,189	28,994,932	2,085
Foothill	2,325,110	33,000	29,600,871	--	11,979,055	43,938,036	2,052
Fremont-Newark	198,975	--	7,495,622	4,897	1,884,053	9,583,547	2,327
Gavilan	526,700	--	3,004,633	60,158	1,784,306	5,375,797	2,677
Glendale	946,913	--	9,522,462	1,317	2,104,193	12,574,885	1,866
Grossmont	614,260	--	13,564,848	8,100	6,203,567	20,390,775	2,338
Hartnell	741,392	--	6,222,357	16,426	3,712,654	10,692,829	2,566
Imperial	2,536,914	56,774	4,772,390	9,352	1,632,383	9,007,813	3,046
Kern	5,229,944	--	14,602,050	67,478	9,130,838	29,030,310	2,789
Lake Tahoe	183,612	--	1,059,965	1,731	707,678	1,952,986	3,844
Lassen	973,013	--	4,079,999	10,407	749,398	5,812,817	2,602
Long Beach	3,545,599	--	22,572,237	13,036	3,078,057	29,208,929	1,955
Los Angeles	23,975,368	--	129,910,639	196,001	35,567,548	189,649,556	2,667
Los Rios	1,974,629	--	39,273,713	125,246	8,057,287	49,430,875	1,937
Marin	1,325,536	--	10,035,599	28,551	5,818,283	17,207,969	2,334
Mendocino	654,141	--	2,764,012	20,033	1,240,408	4,678,594	3,655
Merced	531,377	11,413	7,650,536	14,253	1,973,013	10,180,592	1,855
Mira Costa	696,293	--	6,069,817	6,056	5,164,195	11,936,361	2,823
Monterey Peninsula	931,391	32,867	7,087,446	2,720	2,206,641	10,261,065	2,019
Mt. San Antonio	509,712	--	20,854,174	34,049	4,067,583	25,465,518	2,026
Mt. San Jacinto	456,712	--	2,261,700	184,080	1,543,686	4,446,178	3,116
Napa	363,297	--	6,390,988	12,984	1,964,033	8,731,302	1,894
North Orange	2,466,159	--	32,041,790	20,837	12,868,365	47,397,151	1,990
Palomar	1,385,429	8,381	14,335,871	7,492	6,100,787	21,837,960	2,160
Palo Verde	174,889	--	719,675	4,861	237,437	1,136,862	3,740
Pasadena Area	2,283,034	--	22,129,884	3,945	4,334,057	28,750,920	2,013
Peralta	6,500,198	--	31,751,762	104,239	4,663,895	43,020,094	2,334
Rancho Santiago	2,956,819	--	16,534,358	8,413	8,635,018	28,134,608	2,069
Redwoods	907,842	--	8,100,184	23,253	2,104,462	11,135,741	2,336
Rio Hondo	1,136,728	--	11,800,061	7,577	2,390,979	15,335,345	1,955
Riverside	1,305,376	--	11,305,471	50,545	2,919,184	15,580,576	1,956
Saddleback	1,798,500	--	14,011,773	43,348	10,758,118	26,611,739	2,373
San Bernardino	922,125	--	16,115,556	80,512	4,327,269	21,445,462	1,934
San Diego	9,137,542	--	40,769,438	430,990	12,131,557	62,469,527	1,912
San Francisco	563,640	--	39,256,213	37,776	3,218,180	43,075,809	1,542
San Joaquin Delta	1,497,737	--	14,683,827	--	5,279,169	21,460,733	2,064
San Jose	2,385,263	--	14,135,998	45,286	9,892,664	26,459,211	2,492
San Luis Obispo	437,129	--	3,587,915	41,157	3,207,503	7,273,704	2,286
San Mateo	1,687,772	--	20,635,795	7,375	12,803,787	35,134,729	2,147
Santa Barbara	924,239	--	10,330,335	21,530	2,841,743	14,117,847	1,776
Santa Clarita	295,787	--	3,643,292	15,831	754,773	4,709,683	2,905
Santa Monica	1,464,066	--	14,989,866	2,938	2,754,768	19,211,638	1,803
Sequoias	695,782	--	8,428,780	145	2,703,943	11,828,650	2,452
Shasta-Te-Tr	902,423	--	7,493,626	55,388	3,150,479	11,601,916	2,166
Sierra	360,540	--	6,709,198	33,615	3,932,625	11,035,978	2,267
Siskiyou	846,552	--	2,297,335	19,921	1,068,567	4,232,375	2,739
Solano	804,018	--	7,304,427	16,840	1,803,079	9,928,364	1,935
Sonoma	928,050	--	15,684,339	--	6,102,964	22,715,353	1,947
South County	314,339	--	16,235,160	30,734	3,409,226	19,989,459	2,098
State Center	2,904,678	--	16,089,516	75,638	7,825,797	26,895,629	2,350
Sweetwater	937,679	--	9,443,726	2,927	3,332,822	13,717,154	1,835
Ventura	1,048,278	--	23,351,596	38,053	7,445,796	31,883,723	1,972
Victor Valley	739,610	--	3,822,248	21,705	1,489,176	6,072,739	2,818
West Hills	90,863	--	3,072,722	14,574	1,921,546	5,099,705	4,038
West Kern	353,654	--	1,420,800	2,939	2,388,881	4,166,274	5,868
West Valley	785,895	115,726	17,625,316	--	10,705,120	29,232,057	2,614
Yosemite	714,416	--	14,719,808	617,071	5,926,701	21,977,996	2,305
Yuba	921,685	--	7,547,401	71,495	4,205,696	12,746,277	2,377
Statewide	$116,078,072	$341,065	$1,032,414,420	$3,142,224	$345,180,967	$1,497,156,748	$2,174

Source: California Community Colleges, Board of Governors; *Fiscal Data Abstract 1979-80*

CALIFORNIA COMMUNITY COLLEGE
SUMMARY OF GENERAL FUND EXPENDITURES AND NONEXPENDITURE DISBURSEMENTS
FISCAL YEAR 1979-80

District	EXPENDITURES				Nonexpenditure Disbursements	Total Expenditures and Nonexpenditure Disbursements
	Operating Expenses	Capital Outlay	Debt Services	Total Expenditures (Col. 1 thru 3)		
Allan Hancock	$ 11,076,553	$ 575,086	$ --	$ 11,651,639	$ 359,200	$ 12,010,839
Antelope Valley	5,615,391	157,107	--	5,772,498	236,330	6,008,828
Barstow	3,508,831	446,554	--	3,955,385	45,048	4,000,433
Butte	10,127,794	389,572	--	10,517,366	157,134	10,674,500
Cabrillo	12,655,770	264,985	--	12,920,755	--	12,920,755
Cerritos	22,274,115	724,960	--	22,999,075	184,538	23,183,613
Chaffey	16,605,902	491,004	4,937	17,101,843	221,574	17,323,417
Citrus	10,058,190	49,742	--	10,107,932	934,427	11,042,359
Coachella Valley	9,254,857	417,929	--	9,672,786	757,213	10,429,999
Coast	57,823,355	4,861,550	--	62,684,905	6,423,274	69,108,179
Compton	8,810,600	1,248,805	--	10,059,405	949,294	11,008,699
Contra Costa	36,994,330	5,697,612	--	42,691,942	2,898,805	45,590,747
El Camino	25,158,029	611,414	--	25,769,443	2,911,261	28,680,704
Foothill	44,573,729	1,003,323	--	45,577,052	896,984	46,474,036
Fremont-Newark	9,000,582	248,050	--	9,248,632	259,159	9,507,791
Gavilan	4,896,259	99,819	--	4,996,078	247,623	5,243,701
Glendale	11,376,717	481,507	--	11,858,224	470,979	12,329,203
Grossmont	20,590,757	720,837	--	21,311,594	33,838	21,345,432
Hartnell	8,927,443	749,949	--	9,677,392	1,191,728	10,869,120
Imperial	7,403,084	123,137	--	7,526,221	1,090,775	8,616,996
Kern	26,664,429	1,112,687	--	27,777,116	2,838,596	30,615,712
Lake Tahoe	1,568,078	157,857	23,000	1,748,935	957,808	2,706,743
Lassen	4,904,773	138,367	--	5,043,140	923,150	5,966,290
Long Beach	27,274,204	903,043	--	28,177,247	1,515,239	29,692,486
Los Angeles	174,282,231	3,383,739	--	177,665,970	11,319,875	188,985,845
Los Rios	46,847,007	1,642,632	--	48,489,639	1,392,649	49,882,288
Marin	17,629,116	374,217	--	18,003,333	1,080,295	19,083,628
Mendocino	3,631,488	278,670	--	3,910,158	949,950	4,860,108
Merced	9,221,403	238,306	355	9,460,064	384,543	9,844,607
Mira Costa	8,310,678	328,745	--	8,639,423	7,558,585	16,198,008
Monterey Peninsula	9,882,344	281,995	--	10,164,339	1,220,851	11,385,190
Mt. San Antonio	23,327,619	739,692	--	24,067,311	2,681,741	26,749,052
Mt. San Jacinto	3,273,400	742,097	--	4,015,497	902,556	4,918,053
Napa	7,986,715	122,455	--	8,109,170	230,625	8,339,795
North Orange	42,158,373	2,493,647	--	44,652,020	11,531,572	56,183,592
Palomar	18,893,905	2,790,206	--	21,684,111	230,006	21,914,117
Palo Verde	1,094,853	25,316	--	1,120,169	88,612	1,208,781
Pasadena Area	26,591,424	433,396	--	27,024,820	1,364,998	28,389,818
Peralta	42,379,773	884,720	--	43,264,493	288,489	43,552,982
Rancho Santiago	23,755,478	860,413	--	24,615,891	5,353,579	29,969,470
Redwoods	10,381,077	868,055	--	11,249,132	1,022,461	12,271,593
Rio Hondo	13,295,707	--	--	13,295,707	1,020,751	14,316,458
Riverside	14,382,093	433,555	--	14,815,648	1,112,596	15,928,244
Saddleback	22,468,411	3,239,524	--	25,707,935	62,451	25,770,386
San Bernardino	18,791,563	3,097,561	--	21,889,124	1,119,390	23,008,514
San Diego	55,400,119	1,023,762	--	56,423,881	4,387,166	60,811,047
San Francisco	42,735,146	322,718	--	43,057,864	2,121,193	45,179,057
San Joaquin Delta	19,512,099	1,012,254	--	20,524,353	3,821,276	24,345,629
San Jose	22,849,527	2,317,182	--	25,166,709	2,344,983	27,511,692
San Luis Obispo	6,549,032	447,614	--	6,996,646	356,024	7,352,670
San Mateo	33,111,692	1,015,239	--	34,126,931	1,192,070	35,319,001
Santa Barbara	12,908,588	426,870	--	13,335,458	125,888	13,461,346
Santa Clarita	4,582,190	30,208	--	4,612,398	139,861	4,752,259
Santa Monica	17,192,726	309,134	--	17,501,860	2,482,112	19,983,972
Sequoias	8,994,429	212,102	--	9,206,531	2,515,275	11,721,806
Shasta-Te-Tr	10,439,809	223,542	--	10,663,351	672,166	11,335,517
Sierra	10,466,382	96,859	--	10,563,241	644,562	11,207,803
Siskiyou	3,603,947	359,251	--	3,963,198	--	3,963,198
Solano	9,188,234	114,500	--	9,302,734	540,381	9,843,115
Sonoma	17,642,947	238,303	--	17,881,250	2,985,264	20,866,514
South County	17,039,701	1,932,804	--	18,972,505	94,730	19,067,235
State Center	22,195,193	3,898,032	131,150	26,224,375	2,125,212	28,349,587
Sweetwater	12,611,849	654,607	--	13,266,456	374,926	13,641,382
Ventura	29,238,298	1,371,720	--	30,610,018	1,489,922	32,099,940
Victor Valley	4,750,636	276,743	--	5,027,379	1,242,532	6,269,911
West Hills	4,442,075	659,327	--	5,101,402	91,722	5,193,124
West Kern	3,223,294	92,130	--	3,315,424	740,325	4,055,749
West Valley	23,293,109	3,261,520	--	26,554,629	9,918,092	36,472,721
Yosemite	20,545,145	726,192	--	21,271,337	907,403	22,178,740
Yuba	10,312,278	717,768	--	11,030,046	1,374,967	12,405,013
Statewide	$ 1,358,556,875	$ 66,674,218	$159,442	$ 1,425,390,535	$ 120,108,604	$ 1,545,499,139

Source: California Community Colleges, Board of Governors; *Fiscal Data Abstract 1979-80*

DISPLAY FIN-10

OPERATING INCOME AND EXPENDITURES BUDGETS CALIFORNIA STATE UNIVERSITY AND COLLEGES 1976-77 THROUGH 1980-81

INCOME	1976-77	1977-78	% Change	1978-79	% Change	1979-80	% Change	1980-81 (Estimated)	% Change
General Fund	604,833,224 (68.8%)	666,072,072 (68.7%)	10.1	682,983,474 (67.8%)	2.5	814,453,008 (68.9%)	19.3	932,602,334 (70.5%)	14.5
Reimbursements	83,863,862 (9.5%)	98,092,898 (10.1%)	17.0	98,868,878 (9.8%)	0.8	108,937,522 (9.2%)	10.2	116,030,873 (8.8%)	6.5
Auxiliary Organizations, Other	78,680,831 (8.9%)	87,818,600 (9.1%)	11.6	112,411,999 (11.2%)	28.0	134,630,539 (11.4%)	19.8	143,800,000 (10.9%)	6.8
Federal Funds	45,052,833 (5.1%)	45,629,443 (4.7%)	1.3	45,693,024 (4.5%)	0.1	55,655,508 (4.7%)	21.8	55,094,386 (4.2%)	-1.0
Foundations, Federal	24,272,323 (2.8%)	26,182,000 (2.7%)	7.9	36,288,001 (3.6%)	38.6	34,000,000 (2.9%)	-6.3	36,500,000 (2.8%)	7.4
Continuing Education Revenue Fund	16,119,797 (1.8%)	16,551,417 (1.7%)	2.7	16,340,834 (1.6%)	-1.3	17,729,158 (1.5%)	8.5	16,323,193 (1.2%)	-7.9
Foundations, Other	11,759,463 (1.3%)	12,053,000 (1.2%)	2.5	—[1]	—	—[1]	—	—[1]	—
Dormatory Revenue Fund	8,633,573 (1.0%)	9,827,310 (1.0%)	13.8	10,280,489 (1.0%)	4.6	11,996,887 (1.0%)	16.7	13,208,977 (1.0%)	10.1
Parking Account Dormatory Revenue Fund	3,470,279 (0.4%)	3,698,266 (0.4%)	6.6	4,007,823 (0.4%)	8.4	4,685,578 (0.4%)	16.9	4,970,822 (0.4%)	6.1
Auxiliary Organizations, Federal	2,888,597 (0.3%)	3,246,400 (0.3%)	12.4	—[2]	—	—[2]	—	—[2]	—
TOTAL	$879,574,782	$969,171,406	10.2	1,006,874,522	3.9	1,182,088,200	17.4	1,322,449,924[4]	11.9
EXPENDITURES									
Instruction	412,260,914 (46.9%)	446,371,999 (46.1%)	8.3	458,058,895 (45.5%)	2.6	532,978,237 (45.1%)	16.4	603,764,038 (45.6%)	13.3
Institutional Support	170,387,559 (19.4%)	190,078,688 (19.6%)	11.6	190,279,604 (18.9%)	0.1	226,235,154 (19.1%)	18.9	256,001,107 (19.4%)	13.2
Student Services	161,598,847 (18.4%)	177,131,002 (18.3%)	9.6	97,747,049 (9.7%)	-44.8	119,726,547 (10.1%)	22.5	127,047,249 (9.6%)	6.1
Academic Support	70,762,057 (8.0%)	78,987,631 (8.2%)	11.6	77,356,152 (7.7%)	-2.1	95,525,699 (8.1%)	23.5	112,806,958 (8.5%)	18.1
Independent Operations	64,053,130 (7.3%)	76,034,345 (7.8%)	18.7	34,143,134 (3.4%)	-55.1	38,203,374 (3.2%)	11.9	39,472,254 (3.0%)	3.3
Public Service	471,627 (0.1%)	482,615 (0.1%)	2.3	531,211 (0.05%)	10.1	739,669 (0.1%)	39.2	476,614 (0.04%)	-35.6
Research	40,648 (0.01%)	85,126 (0.01%)	109.4	58,477 (0.01%)	-31.3	48,981 (0.004%)	-16.2	81,704 (0.01%)	66.8
Foundations and Auxiliary Organizations	—	—	—	148,700,000 (14.8%)	—	168,630,539 (14.3%)	13.4	180,300,000 (13.6%)	6.9
	$879,574,782	$969,171,406	10.2	1,006,874,522	3.9	1,182,088,200	17.4	1,322,449,924[5]	11.9

[1] Included under "Auxiliary Organizations, Other."

[2] Included under "Foundations, Federal."

[3] Sections 27.1 and 27.2 of the 1978-79 Budget Act require budget reductions for undistributed funds in the amount of $14,050,000.

[4] Total 1980-81 includes Capitol Outlay Fund, $3,272,054 (0.3%); and Energy-Resource Fund, $647,285 (0.1%).

[5] Total 1980-81 includes Enrollment Adjustment, $2,500,000 (0.2%).

DISPLAY FIN-11

OPERATING INCOME AND EXPENDITURE BUDGETS
UNIVERSITY OF CALIFORNIA
1976-77 THROUGH 1980-81

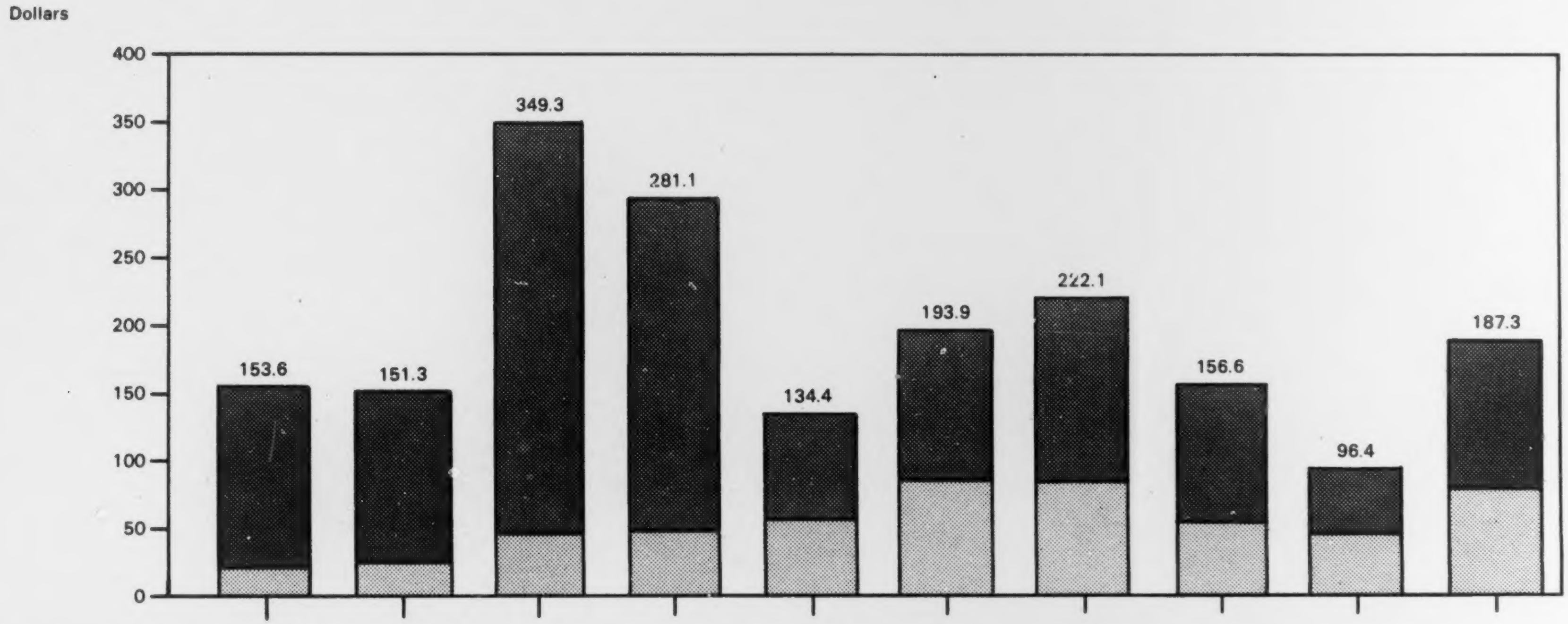
INCOME	1976-77	1977-78	% Change	1978-79	% Change	1979-80	% Change	1980-81 (Estimated)	% Change
General Funds—State	683,742,104 (31.2%)	737,497,575 (30.0%)	7.9	767,049,891 (28.4%)	4.0	901,950,557 (28.2%)	17.6	1,041,020,700 (29.5%)	15.4
ERDA Laboratories	564,051,786 (25.7%)	672,026,000 (27.3%)	19.1	778,765,000 (28.8%)	15.9	897,715,000 (28.1%)	15.3	897,715,000 (25.5%)	0
University Funds (Restricted)	520,285,011 (23.7%)	582,935,291 (23.7%)	12.4	658,675,427 (24.4%)	13.0	762,412,601 (23.8%)	15.8	881,271,262 (25.0%)	15.6
U.S. Government	276,645,194 (12.6%)	290,575,342 (11.8%)	5.0	316,538,658 (11.7%)	8.9	375,465,495 (11.7%)	18.6	409,690,000 (11.6%)	9.1
University Funds (General)	40,547,292 (1.8%)	36,162,033 (1.5%)	-10.8	40,357,205 (1.5%)	11.6	62,529,553 (2.0%)	54.9	66,209,019 (1.9%)	5.9
Endowments, Gifts and Grants	42,626,437 (1.9%)	54,126,003 (2.2%)	27.0	60,015,763 (2.2%)	10.9	71,813,315 (2.2%)	19.7	77,020,000 (2.9%)	7.3
Other University Funds	51,791,641 (2.4%)	73,973,479 (3.0%)	42.8	66,553,719 (2.5%)	-10.0	110,174,388 (3.4%)	65.5	120,083,000 (3.4%)	9.0
All Other Income	13,168,077 (0.6%)	14,260,056 (0.6%)	8.3	12,591,693 (0.5%)	-11.7	15,400,513 (0.5%)	22.3	32,270,059 (0.9%)	109.5
TOTAL	$2,192,857,542	$2,461,555,779	12.3	2,700,547,356	9.7	3,197,461,422	18.4	3,525,279,040	10.3
EXPENDITURES									
ERDA Laboratories	564,051,786 (25.7%)	672,026,000 (27.3%)	19.1	778,765,000 (28.8%)	15.9	897,715,000 (28.1%)	15.3	897,715,000 (25.1%)	0
Instruction	423,658,942 (19.3%)	461,580,267 (18.8%)	9.0	487,102,727 (18.0%)	5.5	580,539,843 (18.2%)	19.2	658,147,206 (18.7%)	13.4
Sponsored and Other Restricted Activities	381,121,864 (17.4%)	430,333,495 (17.5%)	12.9	455,076,233 (16.9%)	5.7	572,214,573 (17.9%)	25.7	622,768,000 (17.7%)	8.8
Teaching Hospitals	315,794,047 (14.4%)	330,325,733 (13.4%)	4.6	377,138,095 (14.0%)	14.2	425,824,162 (13.3%)	12.9	514,392,000 (14.6%)	20.8
Academic Support	89,148,581 (4.1%)	108,938,842 (4.4%)	22.2	115,465,087 (4.3%)	6.0	137,715,921 (4.3%)	19.3	144,109,812 (4.1%)	4.6
Institutional Support	87,430,559 (4.0%)	93,545,580 (3.8%)	7.0	102,581,431 (3.8%)	9.7	128,779,335 (4.0%)	25.5	135,299,502 (3.8%)	5.1
Operations and Maintenance of Plant	73,957,091 (3.4%)	85,140,453 (3.5%)	15.1	87,972,997 (3.3%)	3.3	105,384,830 (3.3%)	19.8	131,180,134 (3.7%)	24.5
Research	66,466,594 (3.0%)	72,135,259 (2.9%)	8.5	73,118,027 (2.7%)	1.4	88,903,877 (2.8%)	21.6	96,027,509 (2.7%)	8.0
Auxiliary Enterprises	58,029,569 (2.6%)	63,748,449 (2.6%)	9.9	72,082,640 (2.7%)	13.1	87,923,964 (2.8%)	22.8	102,388,465 (2.9%)	16.5
Student Services	55,630,300 (2.5%)	62,492,392 (2.5%)	12.3	66,087,937 (2.4%)	5.8	76,954,887 (2.4%)	16.4	81,569,169 (2.3%)	6.0
Student Financial Aid	30,680,639 (1.4%)	30,431,599 (1.2%)	-0.8	33,134,567 (1.2%)	8.9	34,468,096 (1.1%)	4.0	37,592,246 (1.1%)	9.1
Public Service	30,828,411 (1.4%)	33,031,360 (1.3%)	7.1	33,810,648 (1.3%)	2.4	39,714,525 (1.2%)	17.5	44,493,550 (1.3%)	12.0
Program Maintenance	16,059,159 (0.7%)	17,826,350 (0.7%)	11.0	18,211,967 (0.7%)	2.2	21,322,409 (0.7%)	17.1	59,596,447 (1.7%)	179.5
TOTAL	$2,192,857,542	$2,461,555,779		2,700,547,356[1]	9.7	3,197,461,422	18.4	3,525,279,040	10.3

[1] Sections 27.1 and 27.2 of the 1978-79 Budget Act require budget reductions for undistributed funds in the amount of $15,430,000.

Source: Governor's Budget—Summary of Program Requirements.

DISPLAY FIN-12

CAPITAL OUTLAY APPROPRIATIONS FOR ALL THREE SEGMENTS OF PUBLIC POSTSECONDARY EDUCATION 1971-72 THROUGH 1980-81



Fiscal Year[1]	71-72	72-73	73-74	74-75	75-76	76-77	77-78	78-79	79-80	80-81
All Other[2]	133.8	127.3	305.4	236.9	81.3	112.7	141.3	104.0	52.0	108.7
COFPHE[3]	19.8	24.0	43.9	44.2	53.1	31.2	80.8	52.6	44.4	78.6

All Other[2] ▓ COFPHE[3] ░

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[1] July 1-June 30.

[2] Capital Outlay Appropriations, excluding COFPHE, in millions of dollars.

[3] Capital Outlay Fund for Public Higher Education, in millions of dollars.

Scholastic Aptitude Test Scores

SCHOLASTIC APTITUDE TEST SCORES

Sources of Data

The Scholastic Aptitude Test (SAT), part of the Admissions Testing Program of the College Entrance Examination Board, is used extensively by public and independent colleges throughout the nation as a means of evaluating applicants for undergraduate admission. All freshman applicants to the University of California are required to submit SAT scores, while applicants to the California State University and Colleges may submit scores from either the SAT or American College Test (ACT). Applicants for California State Scholarships, Cal Grant A, must also submit SAT scores. Although the Scholastic Aptitude Test is taken primarily by high school seniors, it is also taken by a large number of juniors and a few others. The SAT has two basic components: a verbal test and a mathematical test. Scores are reported separately for each test on a scale of 200 to 800. Questions on the mathematical test are based on mathematics as generally taught in grades one through nine. Questions on the verbal test are designed to assess reading skills and understanding of word relationships. Information appearing in this section was obtained from the College Entrance Examination Board.

Scholastic Aptitude Test Scores For 1980

The College Entrance Examination Board recently released reports of SAT and Achievement Test scores earned by college-bound seniors in California and nationwide in 1979-80 The SAT was taken by more than one hundred thousand California students—about 10 percent of the total group taking the test last year. Both the University of California and the California State University and Colleges required applicants for freshman admission to submit scores on the SAT (or the ACT, another college aptitude test), to be used in combination with high school grades to compute an eligibility index. Other large groups of California test-takers included applicants to the University of Southern California, Stanford University, the University of San Diego, the University of Santa Clara, the University of the Pacific, Loyola Marymount University, and the California Student Aid Commission (for financial aid).

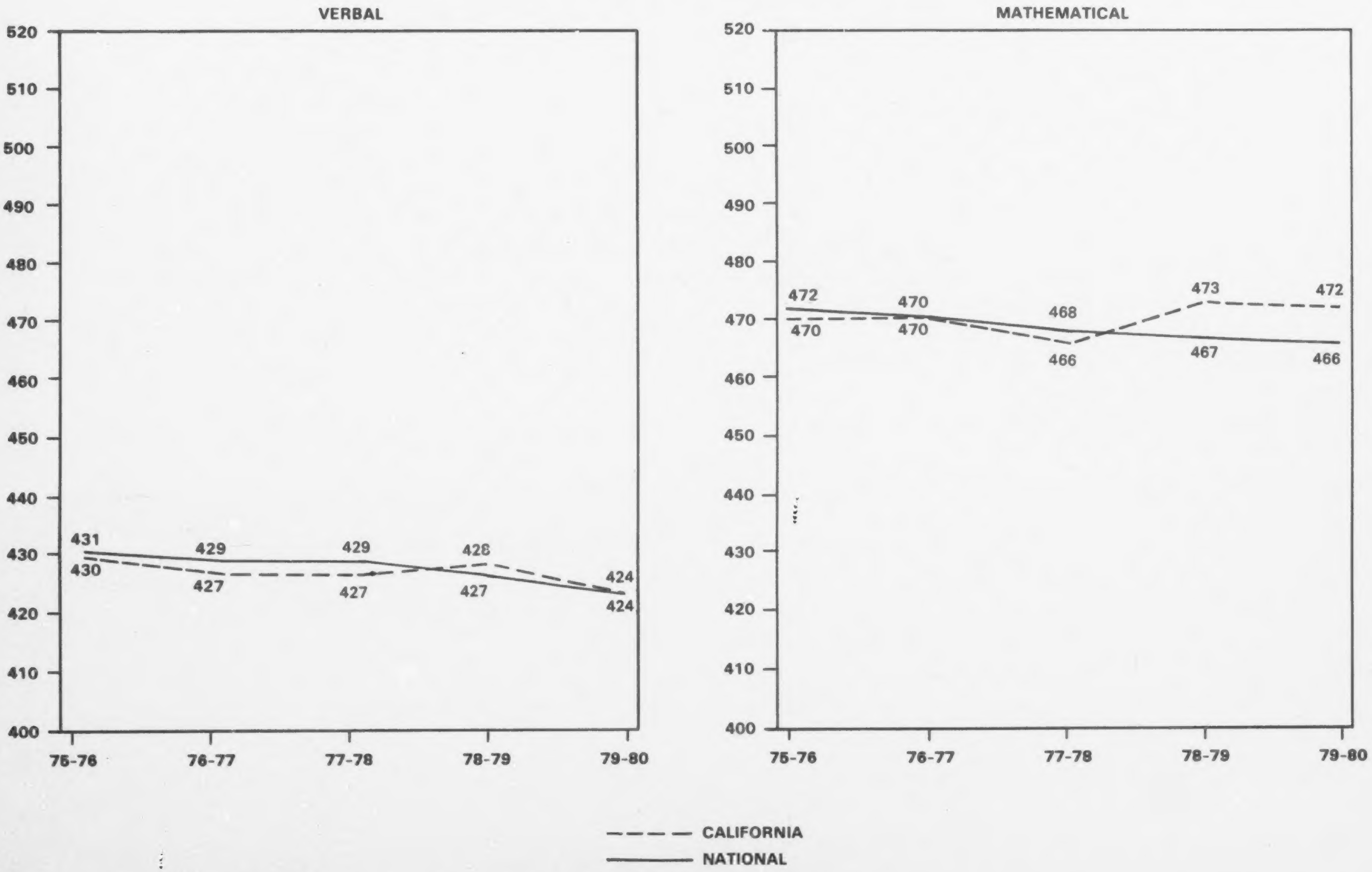
Test-score means for college-bound seniors in California and nationally are shown for 1975-76 through 1979-80, for men, women, and the total groups on the Verbal and Mathematical sections of the SAT. Differences between the California and national means have been relatively small during the eight-year period. Since 1975, however, means for California women generally have been lower than the national average for women, resulting in lower means for the total group of California test-takers than for those of the national group during most of this period. In 1979, however, the various means for the California test-takers increased over those obtained in 1978, while the national means decreased, with the result that the California means are now higher than the national means, particularly in the Mathematical section of the SAT.

Mean scores earned by men consistently have been higher than those earned by women in both the California and the national groups. Sex differences in means on the Mathematical portion of the SAT have been significantly larger than those on the Verbal portion. The magnitude of the differences has remained quite stable over time, even as mean scores for the various groups have declined. Mean scores for California males on the Mathematical portion of the SAT have been higher than those obtained by the national group throughout the period depicted. Mean scores for California males on the Verbal portion were higher than the national means in the mid 1970s; since 1976, however, the difference between the California and national means for males has been only one point or less.

DISPLAY SAT-1

NATIONAL AND CALIFORNIA SCHOLASTIC APTITUDE TEST SCORE MEANS FOR HIGH SCHOOL SENIORS

1975-76 THROUGH 1979-80

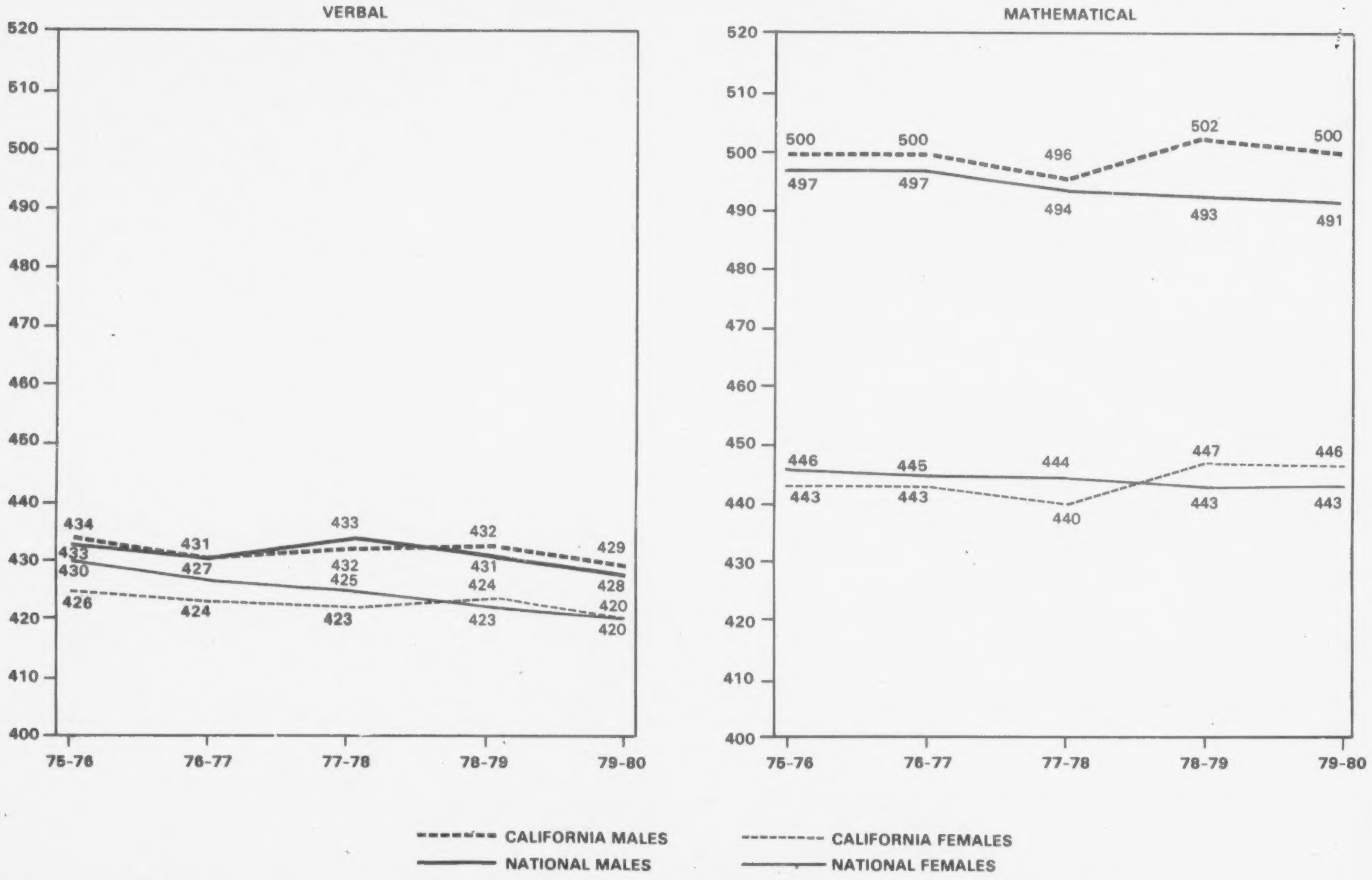


Sources: *College-Bound Seniors* (Annual National and California reports). College Entrance Examination Board.

DISPLAY SAT-2

NATIONAL AND CALIFORNIA SCHOLASTIC APTITUDE TEST SCORE MEANS BY SEX, HIGH SCHOOL SENIORS

1975-76 THROUGH 1979-80



Sources: *College-Bound Seniors* (Annual National and California reports). College Entrance Examination Board.

Appendix

Appendix A

WILSON RILES
Superintendent of Public Instruction
and Director of Education

STATE OF CALIFORNIA
DEPARTMENT OF EDUCATION
STATE EDUCATION BUILDING, 721 CAPITOL MALL, SACRAMENTO 95814

OFFICE OF PRIVATE POSTSECONDARY EDUCATION

OPPE INFORMATION BULLETIN NUMBER 5 (February 1978)

CALIFORNIA'S LAWS ALLOWING THE ISSUANCE OF DEGREES BY NON-PUBLIC ENTITIES

Did You Know?...
Any private person or private entity, operating within or from the State of California, issuing or granting academic or honorary degrees or offering education creditable towards a degree objective, must comply with at least one of the following statutes of the California Education Code:

- Section 94303(b) - the degree is limited to evidence of completion of education restricted solely to the principles of a church or religious denomination. Such is referred to as an *"exempted"* degree.
- Section 94310(a) - the degree is conferred by an institution which is accredited by a national or regional accrediting agency recognized by the United States Department of Health, Education, and Welfare, Office of Education, or by the Committee of Bar Examiners for the State of California. Such is referred to as an *"accredited"* degree.
- Section 94310(b) - the institution has been approved by the California Superintendent of Public Instruction to award or issue specific degrees. Such a specified degree title is referred to as an *"approved"* degree.
- Section 94310(c) - the institution has been authorized to operate by virtue of making an annual public disclosure with the Superintendent, and the content of the disclosure has been deemed truthful and accurate. Such degree issued hereunder is referred to as an *"authorized"* degree.

"Recognition" - An Essential Consideration
Degrees granted or issued in conformance with any one of the above cited statutes are all equally legal under the law. Judgements of value and applicability of a certain degree are not made by the law or by the State. The appropriateness of a degree or the applicability of the degree to a job or the transfer of education credit is decided by those who must render such evaluations for those specific purposes.

Persons seeking to obtain an earned degree and those delegated responsibility for evaluating for recognizing a degree must determine for themselves the applicability and value of the degree, based primarily upon the requirements of law under which it was issued or granted. *A prospective student* needs to make certain that the degree and course work will be recognized by those who must make such judgements at other institutions, in licensing agencies, and in occupation personnel offices. *School boards, licensing agencies, college registrars,* and others who must determine value and applicability must obtain information sufficient to ascertain the legal basis for the issuance of the degree. To those ends, *the following is presented for clarification of California's laws relating to issuing non-public college degrees.*

"Degree" Defined

"Degree" means any "academic degree" or "honorary degree" or title of any designation, mark, appellation, series of letters or words such as, but not limited to, associate, bachelor, master, doctor, or fellow which signifies, purports, or is generally taken to signify satisfactory completion of the requirements of an academic, educational, technological, or professional program of study beyond the secondary school level or is an honorary title conferred for recognition of some meritorious achievement. Refer to California Education Code Section 94302(f).

Degree Prohibitions

A private person or entity may not issue or grant degrees in or from California without either an authorization or approval from the Superintendent or a statutory exemption. Violations are specified in Education Code Sections 94320, 94321, and 94336.

One cannot buy, barter (or offer, attempt, or conspire to do so) any degree. Likewise, one may not use, give, or receive (or attempt or conspire to do so), in connection with a business, trade, profession, or occupation, a degree or other document which has been purchased, obtained, fraudulently or illegally issued, counterfeited, materially altered, or found, or which serves to evidence the undertaking or completion of scholastic achievement if such has not been undertaken and attained. *Violations are deemed felonies* and are punishable by fine and imprisonment.

The EXEMPTED Degree

Education Code Section 94303(b) exempts:

> "A nonprofit institution owned, controlled, and operated and maintained by a bona fide church or religious denomination if such education is limited to instructions in the principles of that church or denomination, or to courses offered pursuant to Section 2789 of the Business and Professions Code, and the diploma is limited to evidence of completion of that education, and the meritorious recognition upon which any honorary degree is conferred is limited to the principles of that church or denomination."

The intent of this law is obviously the separation of church and state. A bona fide church or religious denomination may provide religious instruction without standards and regulations being imposed by the state. The degrees issued must strictly and exclusively relate to the principles of the church.

An entity may not imply or state that there is any approval or recognition of the education or degree in any manner whatever by the state or any agency or agent thereof. Being exempt, the degree has no state approval or authorization status whatever.

The ACCREDITED Degree

Education Code Section 94310(a) allows:

> "The institution, which at the time of the issuance of a degree, has accreditation of the institution, program, or specific course of study upon which the degree is based by a national or applicable regional accrediting agency recognized by the United States Department of Health, Education, and Welfare, Office of Education, or by the Committee of Bar Examiners for the State of California. The institution must file with the superintendent an annual affidavit by the administrative head of the institution stating that the institution is so accredited. Institutions authorized to operate under this subdivision may issue diplomas and certificates as well as degrees."

Accreditation is usually institutional; that is, accreditation provides an umbrella approval of the total institution and its programs by the accrediting agency. There are many accrediting agencies listed by the United States Office of Education, each authorized to accredit certain kinds of programs and degrees. Accreditation by an agency not listed by the United States Office of Education is not recognized as accreditation. Further, California law recognizes only final or full accreditation, not candidacy or provisional accreditation status. Accreditation is a nongovernmental activity, a peer review of an institution to assure that its educational operations reflect quality. Accredited institutions are meeting national standards rather than minimum state standards and enjoy wide acceptability in transfer of credit.

The California Superintendent of Public Instruction accepts the fact of accreditation as the basis for issuing an Authorization to Operate in California. However, the Superintendent has investigatory powers in cases where the institution may be violating the minimum standards established by the accrediting agency.

The APPROVED Degree

Education Code Section 94310(b) is cited in part:

> "The institution has been approved by the superintendent to award or issue specific degrees. The superintendent shall not approve an institution to issue degrees until it is determined, based upon information submitted to him or her, that the institution has the facilities, financial resources, administrative capabilities, faculty, and other necessary educational expertise and resources to afford students and require of students the completion of a program of education which will prepare them for the attainment of a professional, technological, or educational objective, including, but not limited to, a degree; and the curriculum is consistent in quality with curricula offered by established institutions that issue the appropriate degree upon the satisfactory completion thereof. This shall include the determination that the course for which the degree is granted achieves its professed or claimed objective for higher education. The criteria developed hereunder shall be such as will effectuate the purposes of this chapter, but will not unreasonably hinder legitimate educational innovation.
>
> * * *
>
> Those institutions approved to issue degrees pursuant to this subdivision may also be authorized by the superintendent to issue diplomas for the completion of courses of study, within their approved degree program, but which do not fully meet the degree requirements. The superintendent may approve an application to issue honorary degrees, provided the applicant institution has full approval to issue academic degrees.

* * *

Approval of specific degree titles is made by the Superintendent. While "accreditation" covers an entire institution's operations, "approval" is not institutional or all inclusive of all programs offered by the institution.

The approval process is similar to the accreditation process. The institution completes an intensive self-study and submits a detailed report with other documentation to the Superintendent who impanels a special ad hoc committee to review and evaluate the institution. The committee, after a thorough review, inquiry, and visitation, produces a report to the Superintendent recommending that approval should be granted or denied. The Superintendent makes all final decisions and actions.

Approval of specified degrees means that for the specific degree title so approved:

(1) The institution has thoroughly studied itself.
(2) The institution has been looked at by outside, impartial specialists.
(3) The institution has demonstrated that it is trying and has the means to improve itself.
(4) What the institution says about itself provides a reasonably accurate picture.
(5) In the judgment of responsible agents of the educational community, the institution's own goals are soundly conceived, its educational programs have been intelligently devised, are capable of being competently conducted, are capable of fulfilling the goals the institution seeks, and indications are, in fact, the institution will accomplish them substantially, and the institution is so organized, staffed, and supported that it should continue to merit such confidence in the forseeable future.
(6) The institution is subject to the continuing review of the Superintendent of Public Instruction.

There are no laws requiring the recognition of degrees or credit for courses. *However, the specified degrees approved by the Superintendent are in many cases fully recognized as comparable to degrees from nationally-accredited institutions.* The California Legislature established the 94310(b) provision of law for appropriate recognition of quality degree programs. The United States Department of Health, Education, and Welfare Office of Education, will list in its directories those institutions possessing approval under 94310(b). Both the Psychology Examining Committee of the California State Board of Medical Quality Assurance and the California State Board of Behavioral Science Examiners recognize the approved degrees and courses as equal to accredited degrees and courses. The California Student Aid Commission considers funding for students enrolled in approved programs. The regional accreditation agency, the Western Association of Schools and Colleges, has a policy of requiring that any institution must first possess degree approval status under 94310(b) prior to making application to it for accreditation. Other committees and hearings have produced reports favorable to the process and assurances under 94310(b). Many (there are no statistics available) personnel policies have been altered to include acceptance and recognition of work taken and degrees achieved from institutions obtaining approval of degrees.

At this moment, there are approximately 95 private accredited degree granting institutions in California, 170 private institutions which have filed under 94310(c) for authorization to operate as degree granting entities, and a mere 44 private institutions which have achieved approval of degrees by the Superintendent under 94310(b).

The AUTHORIZED Degree

Education Code Section 94310(c) is paraphrased:

An ownership shall file an annual affidavit of "full disclosure" describing the institutional objectives and proposed methods of achieving them, the curriculum, instruction, faculty with qualifications, physical facilities, administrative personnel, educational recordkeeping procedures, tuition and fee schedule, tuition refund schedule, scholastic regulations, degrees to be conferred, graduation requirements, and financial stability as evidenced by a certified financial statement for the preceeding year. An annual affidavit by the president or other head shall be filed stating that the institution owns and shall continue to own net assets, in cash and/or tangible assets, in the amount of $50,000 solely for the purpose of education. Those assets must be in California and must produce sufficient resources to achieve the educational objectives of the institution. A public accountant must provide a statement of net asset value. Additional annual affidavits are required to set forth minimum information cited under the statute.

Upon receipt of the affidavits, the Superintendent shall verify the truthfulness and accuracy of the content by impaneling a three-member team comprised of one representative of the Superintendent, one representative of the California Postsecondary Education Commission, and one representative of the school but who is not affiliated with the institution to be inspected. Authorization to operate may be denied if the affidavits are inaccurate.

> "Filing pursuant to this subdivision shall not be interpreted to mean, and it shall be unlawful for, any institution to expressly or impliedly represent by any means whatsoever, that the State of California, Superintendent of Public Instruction, the State Board of Education, or the Department of Education has made any evaluation, recognition, accreditation, approval, or endorsement of the course of study or degree."

This statute is intended by the California Legislature to allow an entity, who can demonstrate some fiscal responsibility and who is willing to make a public disclosure and submit it for verification, to organize and operate as a degree-granting institution without the further imposition of specific degree program standards and requirements by the State. *For most private degree-granting institutions, this is the only realistic and reasonable means of beginning.* Many institutions then move towards approval of specified degrees and/or national accreditation. Many chose to remain in the "authorized" status to operate relatively free of government regulation.

Persons seeking information about degree-granting institutions operating in or from California may contact personnel in the Office of Private Postsecondary Education, California State Department of Education:

721 Capitol Mall
Sacramento, California 95814
Telephone: (916) 445-3427

601 West Fifth Street, Suite 910
Los Angeles, California 90017
Telephone: (213) 620-4256

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